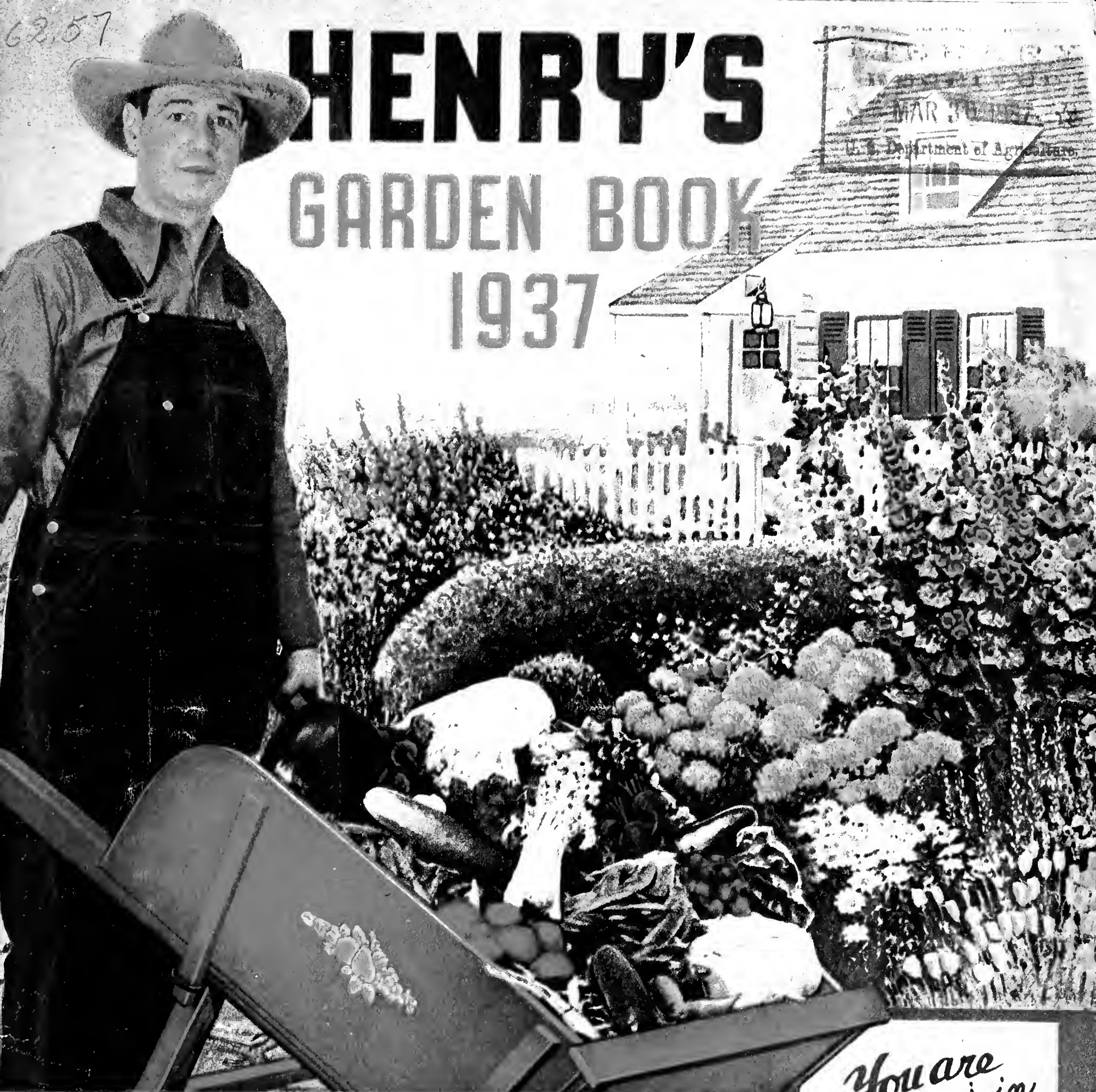


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HENRY'S GARDEN BOOK 1937

HELPFUL SUGGESTIONS FOR LOVERS OF GARDENS

SATTERTHWAITE'S SEED STORE

16 NORTH WARREN STREET

(OPPOSITE TRENT THEATRE)

Phone 3-6635

TRENTON, N. J.

Free Delivery

*You are
invited to join
Henry's National
Prize Contest*

**\$2500.00 IN CASH
AND OTHER PRIZES**

See Pages 12 and 13

PRICE 10 CENTS



This information on lawn making represents the opinion of the best authorities on the subject and if followed carefully will assure a fine lawn for anyone who is willing to make the necessary investment of time and money.

First, determine the soil reaction by testing it with litmus paper for acid, or by sending a sample to your State Experiment Station. If soil is strongly acid, lime should be applied in sufficient quantity to correct this condition.

NEW LAWNS

Preparing the Soil:

If your plot is small, dig it up to the depth of a spade or digging fork; if it is large, plow it. The top soil should be from 6 to 10 inches deep if the subsoil is gravel—12 inches, or preferably more, if the subsoil is a stiff clay. After soil is broken into fine particles spread on well-rotted manure at the rate of 500 bale of peat moss or other humus to each 1000 square feet. Mix this thoroughly with the soil, then rake and roll to secure a general slope away from the house for proper drainage.

When the soil has been properly prepared, apply a complete plant food (see paragraph headed "Applying Plant Food").

Seeding:

The best times to seed are in the early spring and from the middle of August to the first of October. The latter period is to be preferred as the weather conditions are generally more favorable. Use only the best seed. The dealer whose name appears on the cover of this book will be glad to help you choose the kind best suited for your particular locality.

Use 4 to 5 pounds of a good lawn seed mixture to 1000 square feet. Distribute seed, either by hand or machine, in two directions—one at right angle to the other to get complete coverage. After spreading seed, rake lightly to cover to a depth of $\frac{1}{8}$ inch. It is important that you then roll the lawn so that soil is in close contact with the seed.

Watering:

Keep a newly planted lawn moist at all times, using a fine spray and watering well. After lawn is firmly established it will not be necessary to water it every day—once a week being sufficient.

HOW TO IMPROVE ESTABLISHED LAWNS

Applying Plant Food:

After raking, apply a complete plant food at the rate of 4 pounds per 100 square feet if no manure has been used, or 3 pounds per 100 square feet if the soil has been manured.

A good commercial fertilizer such as Vigoro, Loma or similar types is particularly beneficial. Follow direction given by manufacturer for applying.

Reseeding the Lawn:

Thin spots in the lawn should be reseeded, using about 3 lbs. of grass seed per 1000 square feet. The soil in bare spots should be pulverized with a steel-toothed rake, then seeded, using



"Don't be 'penny wise' when buying your lawn seed. A few cents more invested in our quality seed means a smooth, weed-free lawn."
Henry.

about twice as much seed as is used on thin turf. Cover seed lightly with top soil to protect and give it a chance to germinate.

Rolling:

A very important feature of lawn care that many overlook is rolling of the lawn in the spring, just as soon as turf is reasonably dry. This brings the grass roots again in firm contact with the soil so growth can go on.

Mowing Makes the Lawn:

No lawn—large or small—can thrive without frequent mowing with a good mower. This is not merely because mowing makes the grass look better, but principally because it makes the grass plants grow better. When the grass is permitted to grow tall, the roots are robbed of their vitality, their growth is stunted and re-seeding of the lawn may thus be made necessary the following spring. Whether the weather is dry or wet, grass should always be kept mowed to a height of less than three inches but should not be cut shorter than one and a half inches. If the clippings are short it is satisfactory to leave them on the lawn; however, if they are long they must be removed or they will smother out the young grass plants.

Watering:

Sandy soil will, of course, require more watering than loam or clay soils. When the grass needs water, soak it thoroughly to a depth of 4 or 5 inches and do not water again until the soil gets fairly dry. A Lawn Should Not Be Sprinkled Lightly. By wetting only the top inch or so of soil, it encourages grass to send its roots to the surface and then the grass cannot stand either the hot summer weather or cold winter temperatures.

Weeds:

Like any other growing plant, grass cannot thrive where there are weeds to rob it of fertility, moisture, sunshine and the space it needs to grow.

As some weeds produce thousands of seeds in one year, the surest way of eliminating your weed trouble is to prevent their seeding. Mow your lawn regularly to prevent annual weeds from seeding. Perennial weeds which propagate themselves by roots should be taken out as soon as they appear. Weeders for combating this enemy of your lawn are shown on pages 4, 5 and 7 of this book.



PRUNING HINTS

"Prune early, before the sap begins to run," advises Henry. "Primarily, you prune for three reasons: 1. To give new health and vigor. 2. To improve quantity or quality of flower, foliage or fruit production. 3. To improve form or shape. First, cut away all dead wood, cross branches and poorly developed parts to give the roots strength to send to the parts you desire to improve.

To gain better fruits or larger flowers, reduce the number of flowering buds shortly after growth starts. This dis-budding can be done cleanly with the pruning shears shown on this page, which are ideal for all pruning of bushes, shrubs, plants and light twigs. Cutting flowers as fast as they reach bloom will lengthen the blooming period materially. In plants lacking in quantity of bud formation, root pruning will produce increased blossoms. To increase foliage, prune top branches heavily and thin out the older stems to encourage new and vigorous growth.

Evergreens require little pruning. Frequent clipping of hedges will keep them neat and shapely. A necessity is a pair of hedge shears as shown on this page. Trees should be pruned (both roots and branches) when planted, the young ones having side branches removed, those two or more years old left with 3 to 5 branches to form head. Thereafter, for two or three seasons, one-half of previous season's growth should be pruned. An important thing to remember when cutting off a large limb is to start at a point 6 inches from trunk, sawing up about one-third through. Then saw down from top to meet that cut. Now saw off stump close to trunk, thereby eliminating danger of stripping bark from tree trunk.

Pruning of rose bushes for fine individual blooms must be severe, leaving only 3 or 4 buds on each of the four to six strongest canes you allow to remain. If your desire is for more blooms, prune moderately, leaving 6 or 7 buds to each cane.

HEDGE SHEARS

No. HB—1

"I use these hedge shears on shrubs and young trees as well as hedges," says Henry. "Not too heavy for the women folks either. Those wide bevel blades with their 8-inch cut are notched to cut the heavy branches. Hardwood handles won't loosen."

95¢

PRUNING SHEARS

No. HB—4

23¢

"A good shear for little money," says Henry. Steel cutting blade, riveted to enameled cast iron handles. Volute spring, 8-inch length.

TREE PRUNER

No. HB—2

\$1.65

Henry says: "The reason I recommend this pruner is because of its easy action and powerful leverage that cuts limbs even if they're 1 1/4 inch diameter. 20 inches long, so they reach those high branches."

Design of solid steel blade and hook gives positive shear cut with little effort. Heavy metal strap ferrules hold the blade shanks secure in hardwood handles.

No. HB—5

48¢

Henry comments: "You won't pick these shears up in pieces if you drop 'em for the handles are unbreakable—malleable iron. The steel blade's thicker and heavier, too, and they're full size—9 inches long. Volute spring and clasp on handles."

PRUNING SAW

"Note the double cutting edge of this 16-inch tempered steel saw blade. One edge has coarse teeth for fast cutting those big limbs—the other edge has

84¢

No. HB—3

fine teeth for the smaller branches. Big comfortable handle held firmly to blade by saw screws.

No. HB—6

95¢

"Just can't help raving about these beautiful steel shears—the finest you can buy," Henry proudly exclaimed. "Whole shear's shiny nickel plated—even the volute spring is rust-proof. Smooth-as-velvet action with a powerful cut. Patented tension adjustment to take up wear. Big too—full 9-inch length."

ROSES

Henry is a true lover of roses

If you love roses—and who doesn't?—your effort in caring properly for them will be well rewarded.

Make a plan first for your rose garden, choosing only a space that is well drained (most important), where the soil is rich and, if possible, where roses will be protected from the west and north. Keep in mind, however, that the section you select should not be shaded more than half the day.

It is my recommendation that you plant Hybrid Tea roses, not only because they are hardy but also because they bloom all through the season. Naturally, if you have a trellis, an arbor or desire to cloak a fence with roses, you'll want some climbing types.

Purchase strong, 2-year, field-grown plants. Planting can be safely done in the fall, with proper protection against winter, giving roots a chance to get firmly established, ready to go at the first sign of spring for greater growth and finer blooms. Spring planting should be followed in territories subject to unusually cold winters.

Plant 12 to 18 inches apart in a deep, wide hole large enough for roots to spread out. It will be well to mix some well rotted manure or other fertilizer with earth to be put around roots of rose bush. Work soil well among the roots, tamping down vigorously. One-half to two-thirds of the wood should be pruned from rose bushes when they are planted. For winter protection, hill up with earth around base of bush—in extreme climate protect with a loose mulch that will not become soggy.

Some popular standard varieties are:

HYBRID TEAS: Betty Uprichard; Etolle de Hollande; Lady Margaret Stewart; Mme. Butterfly; Mme. Edouard Herriot; Mme. Jules Bouche; Mrs. Charles Bell; Mrs. Henry Morse; Radiance; Rev. F. Page-Roberts; Souvenir de Georges Pernet; Willowmere.

HYBRID PERPETUALS: Frau Karl Druschki; Mrs. John Laing; Paul Neyron; Ulrich Brunner; George Arends; General Jacquemont; Mme. Albert Barbier; Prince Camille de Rohan.

"GARDEN CLIPPER" FLOWER SHEARS

Avoid thorns. Device on blade automatically grips stem as it is cut.

No. HB-14

Handy for picking flowers hard to reach.

The "HENRY" WEEDER

Removes the root without injury to the lawn. Sharpened "V" in end of tempered, forged steel blade makes weeding of lawn easy and fast. Offset in shank prevents skinning knuckles. Wood

SHARPENED

"V"

No. HB-15

handle. Length over all 15½ inches. Blade tip polished; balance of blade and shank painted green.

Keep down weeds—give air
and moisture to roots of your flowers
and vegetables with this



No. HB-27

84¢

CULTIVATING HOE

"One of the most valuable tools in your garden kit. Heavy steel blade digs deeply with little effort. The two prongs quickly loosen the hard soil and remove weeds like magic. You'll see a big difference in the way things grow thru proper cultivation with this tool. 5 ft. handle." Henry.



Indispensable for the
vegetable garden

84¢

3 PRONG CULTIVATOR

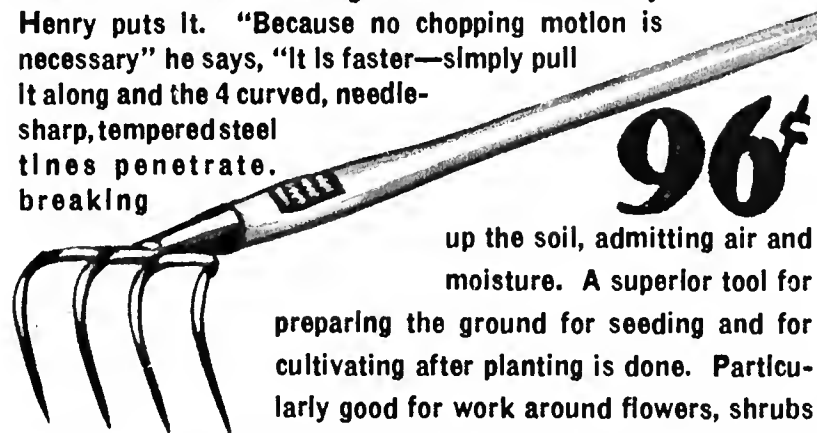
A Norcross Product

"I use this in my vegetable garden after every rain and after sprinkling" says Henry. "The diamond-shaped points of the 3 steel prongs break up the soil, keeping weeds down and admitting air and moisture to roots. The middle prong can be removed to straddle a row when cultivating. 4 ft. ash handle."

No. HB-29

"SPEEDY" CULTIVATOR

"Just about cuts cultivating time in half" is the way Henry puts it. "Because no chopping motion is necessary" he says, "It is faster—simply pull it along and the 4 curved, needle-sharp, tempered steel tines penetrate, breaking



No. HB-28

96¢

up the soil, admitting air and moisture. A superior tool for preparing the ground for seeding and for cultivating after planting is done. Particularly good for work around flowers, shrubs and roses where it works 'in under' without harm to foliage. 4 1/3 ft. handle."

One of the biggest helps in the
home vegetable garden is this

HIGH WHEEL GARDEN CULTIVATOR

"Don't know how I'd ever get my garden plowed and cultivated without this—it makes gardening a pleasure and saves time."

Henry

ATTACH- MENTS

Plow Blade
2 inch Shovel
Blade
4 inch Shovel
Blade
5 Tooth
Cultivator

**COMPLETE
\$3.29**

STEEL
FRAME

OAK HANDLES



5 TOOTH
CULTIVATOR



4" SHOVEL



2" SHOVEL

"Note that center of weight is directly over wheel axle. That makes it self-balancing—plows in a straight, non-wobbling line. Large steel wheel. Steel frame and wood handles. Frame is adjustable for working height, so whether you are short or tall, the handles will be in proper position. This cultivator runs easily—even a boy can operate it. Note the full set of attachments for working light or heavy soil."



**BIG
STEEL
WHEEL**

No. HB-30

PLOW BLADE

ANNUALS

Annuals provide your garden with not only a wealth of flowers but an abundance of color. They are easy to grow from seed and require a minimum of care.

In choosing the varieties to grow, keep two things in mind—the ultimate size of the plant and the length of the period of bloom. You will not want to plant tall annuals in the foreground that will hide the smaller ones nor will it be desirable to have one section of your garden entirely devoid of blossom at any time during the summer while another has an abundance of bloom.

The following types mentioned are but a few of the most popular annuals:

For long stems for cutting—Asters, calliopsis, calendula, giant zinnias, scabiosa, cosmos.

Shorter stems for cutting—Marigolds, snapdragons, sweet peas, annual chrysanthemums, bachelor buttons and sweet sultans, ten weeks' stocks, dwarf zinnias.

For shady spots—Pansies, begonias, forget-me-nots.

For very hot locations—Sunflowers, heliotrope, portulaca, ice plant, petunias, balsam, annual galliardia.

For light or poor soil—Nasturtiums, godetia, poppy, portulaca, zinnias.

Plants that bloom after frost—Sweet alyssum, bachelor's buttons, petunias, marigolds, calendulas, candytuft, stocks and phlox.

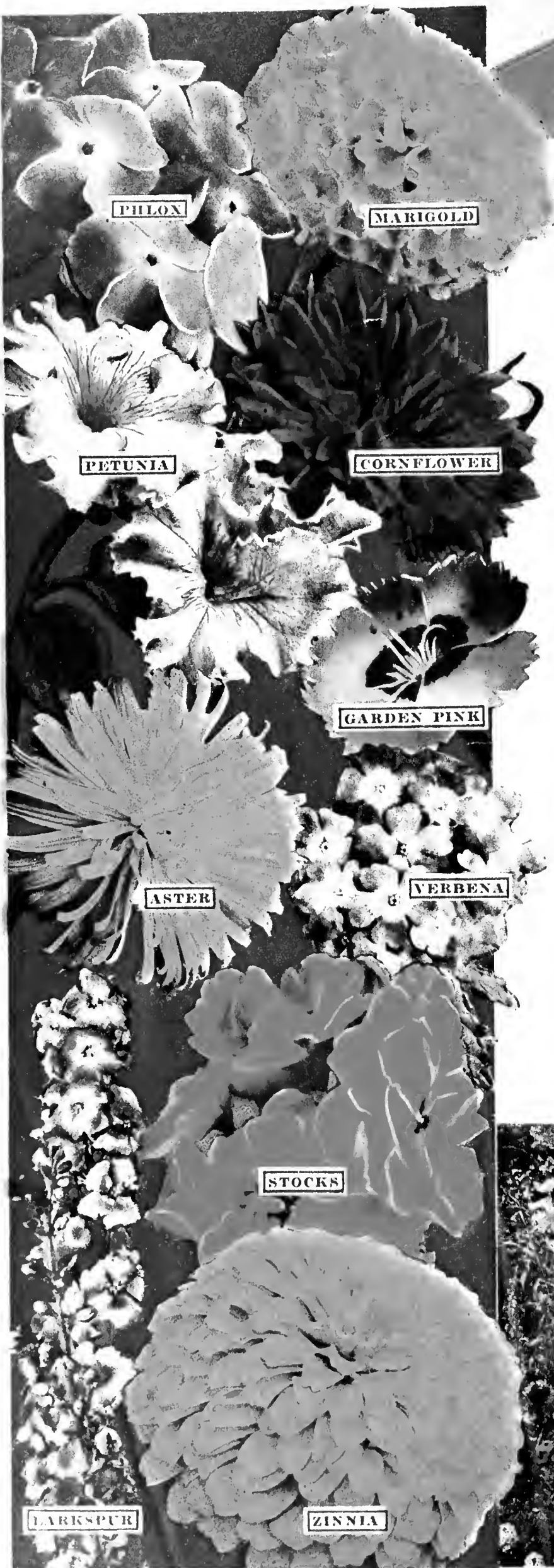
Tall growers for background—Castor beans, annual sunflowers, cosmos, African marigolds, spider plant, coxcomb, clumps of sweet peas, nicotiana.

For masses of color—Petunia, zinnia, marigolds, calendulas, phlox, verbena, stock, aster and poppies.

For edges and borders—Sweet alyssum, dwarf nasturtiums, dwarf marigold, ageratum, Virginia stocks and forget-me-nots.

Fragrant plants—Mignonette, heliotrope, nasturtiums, alyssum, ten-weeks' stocks, nicotiana, sweet peas.

A fairly well-balanced border would contain the following: Asters, balsams, bachelor's buttons, sweet sultans, coxcombs, annual pinks, annual poppies, sweet alyssum, ageratum, phlox Drummondii, calliopsis, portulaca, sweet pea, zinnias, cosmos, annual larkspur, calendula, marigolds, petunias and ten-week stocks.



Our suggestions can help you with your garden



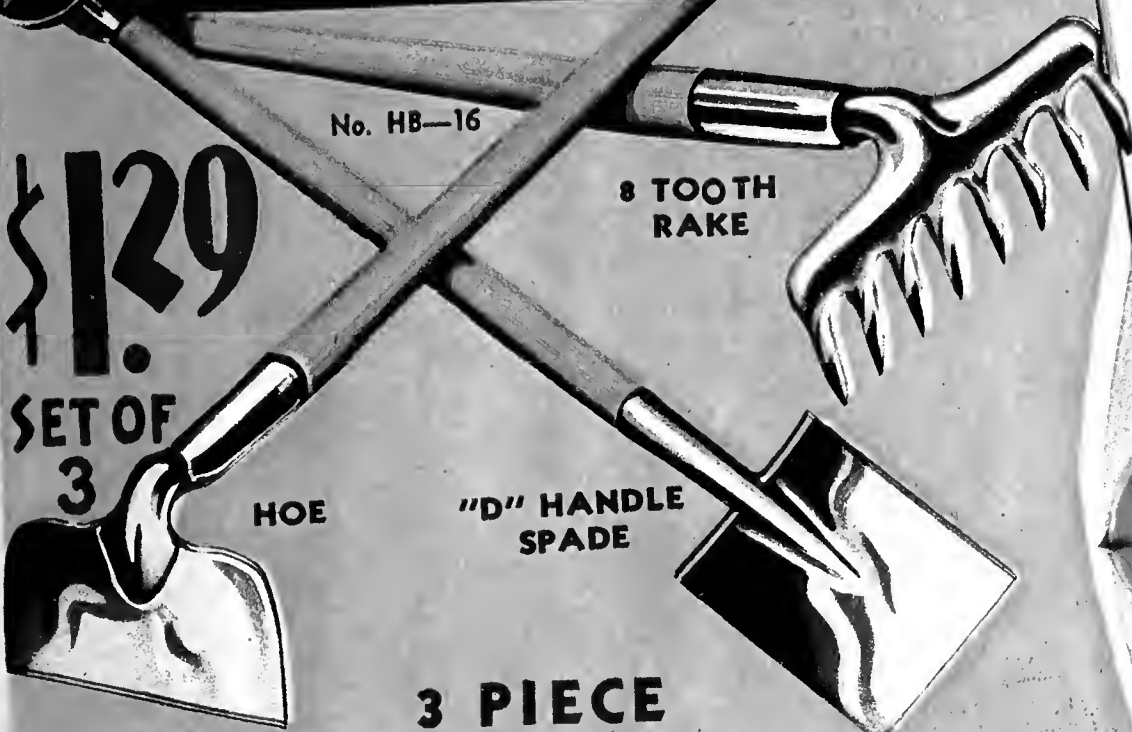

See us for
LAWN FENCE
FLOWER BED
BORDER
POULTRY
NETTING, ETC.

HANDY TOOLS

For The Flower Garden

\$1.29

SET OF 3



No. HB—16

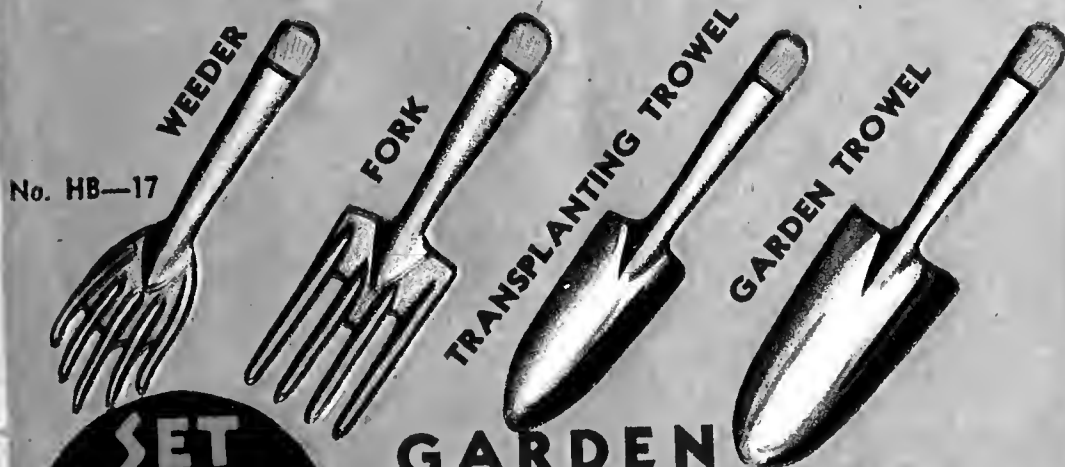
8 TOOTH
RAKE

HOE

"D" HANDLE
SPADE

3 PIECE GARDEN TOOL SET

Henry says: "Here's a substantial garden tool set that, because it is smaller-than-standard size and easy to handle, is particularly popular with the ladies for use in the flower garden." Tools are of strong steel construction. Set consists of 8-tooth Rake, Hoe with $4\frac{1}{2} \times 3\frac{1}{2}$ Inch blade and D-handle Spade with $5\frac{1}{4} \times 7\frac{1}{2}$ Inch blade.



No. HB—17

WEEDER

FORK

TRANSPLANTING TROWEL

GARDEN TROWEL

SET
OF 4 PIECES
37¢

GARDEN HAND TOOL SET

"You'll need these tools every day," says Henry. "They're made to last for years—blade and handle pressed from one-piece, heavy, pressed steel. Wood handle tip. Finished in green enamel."

Two most used tools in the garden

WEEDER

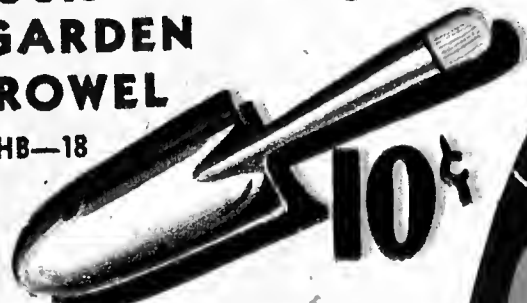
GARDEN TROWEL

No. HB—19



10¢

No. HB—18



10¢

"So handy—it pays to have several around," suggests Henry. "The better kind with 5 prongs. Made of 18 gauge steel in one piece. Painted green. Hardwood handle tip."

"Man—this IS a trowel," comments Henry. "So low priced I'd buy three if I were you so there's always one handy." Handle and blade pressed in one piece from heavy steel, finished in green enamel with wood handle tip.

JOYS OF COUNTRY LIFE

When one speaks of garden results, sometimes it is measured in the joy of beautiful flowers, or the growing of the vegetables. Somehow or other, I think it should be measured with the fun you get as you go along, sometimes double what you really have a right to expect.

A man who loves his garden, who likes to tinker in the Great Outdoors, has a charm that is contagious. You'll learn a lot of things, going through this book of mine. I have always said that good fertilizer, good soil, and good seed, as well as good tools of course, are worth all the trouble it takes to get them.

With a great deal of pride, I present this Henry Book to lovers of better gardening.

Henry



SHRUBBERY PROTECTOR

"Golly, why didn't I think of that before," Henry says. "Every dog will get the point." This simple little jigger with its 3 rust-proof, flexible steel wire prongs that project beyond branches of shrubs and plants, keeps dogs away. Just shove the stake into the ground.

\$1.95 No. HB—20
DOZEN



TOOLS THAT HELP MOTHER NATURE DO HER BEST

GARDEN HOE

No. HB-7

Henry says: "For your general garden and field work, here's the best hoe made for the money. Shank and blade are one-piece steel forging and well tempered. The blade's full polished for easier working in the soil. It's a beauty." Blade 7 x 4 1/2 in. 4 ft. ash handle.

79¢

LEVEL HEAD RAKES

Henry says: "This rake is just what you want to give your garden 3 or 4 inches of proper top dressing. These 16 forged steel teeth'll stand hard pounding when you pulverize the soil and the straight back levels off your plant beds pretty as a picture. Being one piece, it won't work loose and rattle like some rakes, either." Head 17 in. wide. 5 1/2 ft. ash handle.

And for a lower-priced 14-tooth rake for light work, we have a real fine value at 59¢

No. HB-8

16

TEETH

\$1.35

89¢

14

TOOTH BOW RAKE

"Anybody who's used them knows you get extra strength and a comfortable springy feel in this bow head rake. The bows and all 14 teeth are forged from one solid piece of steel, strong as can be for gardening and clean-up work"—Henry. Head 13 1/2 in. wide. 5 ft. ash handle.

No. HB-9

BOW FOR EASIER, FASTER RAKING. TEETH AND BOW ONE PIECE FORGED STEEL.

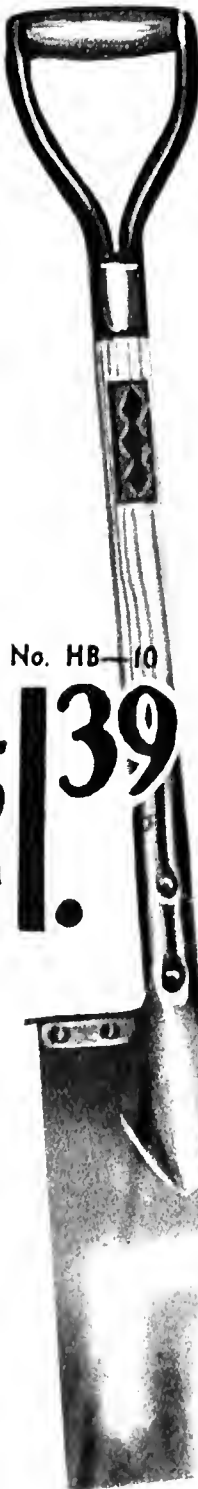
SQUARE POINT

SPADE

SPADE

The spade Henry uses. "That heavy steel blade just digs right in" he says. "No breaking point in this high grade spade for it has a strap socket that makes blade and ash handle life-time pals. Steel D with wood grip." No. HB-10

We also have a less expensive, D-handle spade with good quality steel blade that is a big value at 94¢



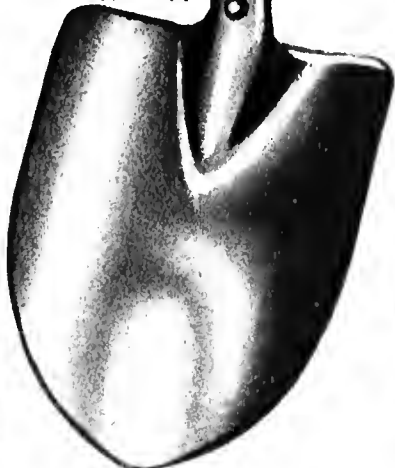
No. HB-10

\$1.39

D-HANDLE SHOVEL

"Folks, here's a dandy, round point shovel, blade exactly the same as its long handled brother over there on the right that I tested so severely" says Henry. "Only difference is this one has a wood-gripped steel D-handle."

No. HB-11



LONG HANDLE SHOVEL

Henry made a real test of this round point shovel. "I put the blade in a vise, bent it far back — why, it sprung right back to shape every time I let go" he says. "That's what proper tempered steel should do. You'll never break this shovel blade—nor the 4 1/4 ft. ash handle either, for that matter."

No. HB-12



SPADING FORK

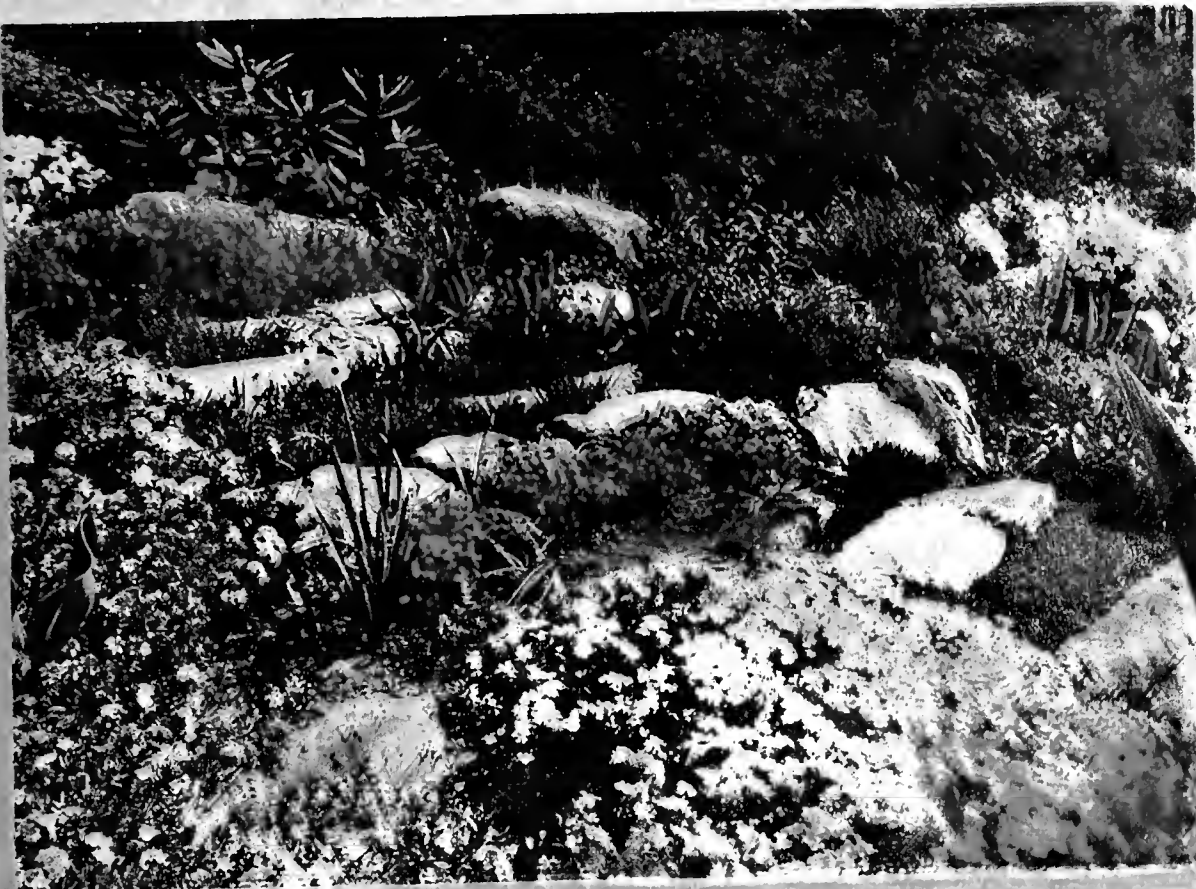
94¢

Henry says: "When it comes to turning up ground, here's your best tool. These sharp points go down easier than any spade and, what's more, they break the soil up

instead of leaving lumps. They're forged and tempered, too, so's an elephant could hardly break them." 30 in. bent ash handle, strap ferrule, "D" grip; a bargain at this price.

No. HB-13





ROCK GARDENS

Look over your grounds for a section that has a slope but one which is not overhung with trees that keep off moisture—that's the place for your rock garden. You can make it a most attractive spot.

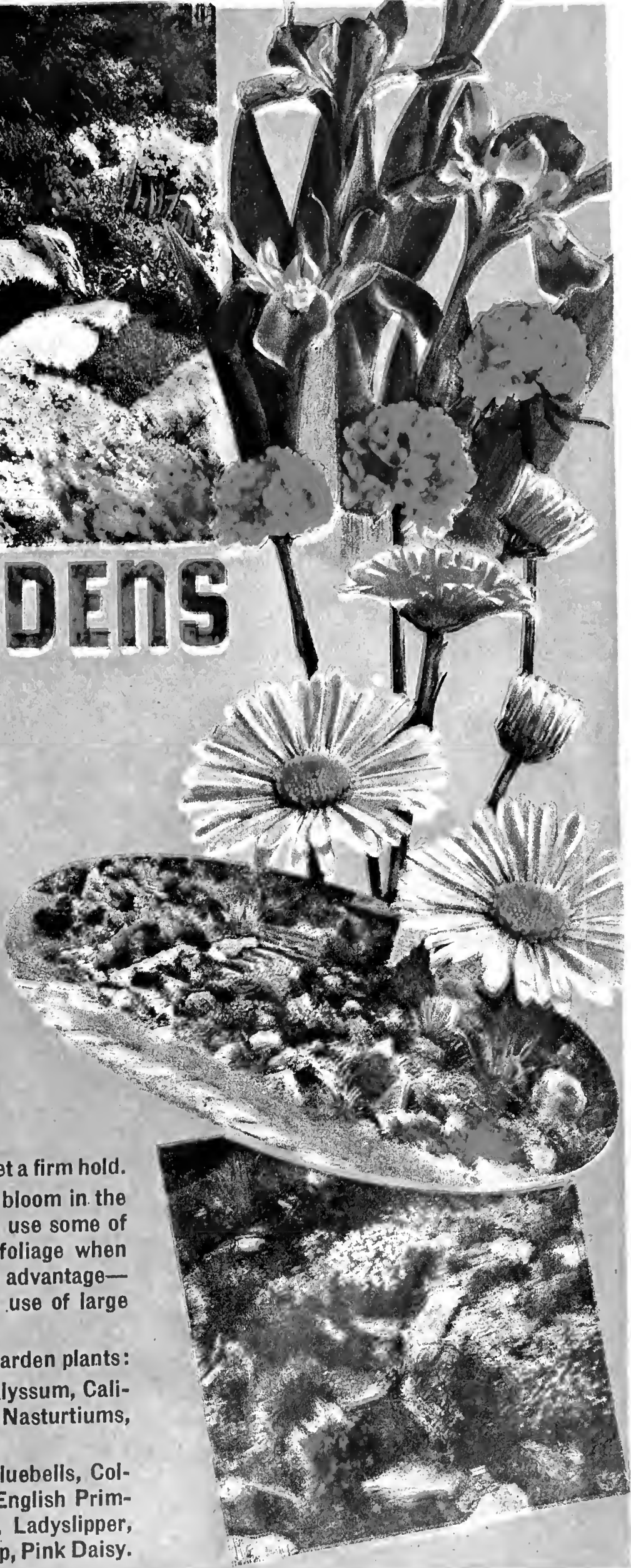
In planning it, keep away from too regular lines and curves—avoid formal arrangement. Don't overdo with too many gadgets such as stone ornaments, etc. Rather try for naturalness, using your imagination in locating the plants and rocks in imitation of the hand Mother Nature used along some path you've seen in the woods.

When placing the rocks, keep in mind that a few large ones are better than many small rocks. Imbed them in the ground two-thirds their depth. Tilt back slightly any rocks that jut out so that they will conduct moisture to the plants. Do not permit rocks to overhang plants for they will deprive them of needed moisture. When planting the plants, pack the soil between rocks so roots can get a firm hold.

It takes care in selection of your specimens to give bloom in the rock garden during the entire season. Don't fail to use some of the dwarf evergreens and tiny shrubs—they add foliage when plants are not blossoming. Bulbs too can be used to advantage—miniature daffodils and species tulips. Avoid the use of large and gaudy plants.

I give you below a few suggestions of popular rock garden plants:
ANNUALS: Abronia, Dwarf Snapdragons, Sweet Alyssum, California Poppies, Ice Plant, Bedding Petunias, Dwarf Nasturtiums, Portulaca, African Daisy Hybrids, Virginia Stocks.

PERENNIALS: Fringed Bleedingheart, Virginia Bluebells, Columbine, Dianthus, Dwarf Goldentuft, Dwarf Iris, English Primrose, Forget-me-not, Goldenmoss, Iceland Poppy, Ladyslipper, Mistflower, Moss Phlox, White Rockcress, Stonecrop, Pink Daisy.



Henry's favorite

WHEELBARROW

REMOVABLE SIDE BOARDS

HARDWOOD FRAME AND HANDLES

STEEL BRACED LEGS

BODY PAINTED RED

16 INCH STEEL WHEEL

No. HB-31

\$5.25

STEEL TRAY HOME AND GARDEN BARROW

"It's the barrow I've been using a long time, folks, for gathering leaves, carrying soil and sod and hauling fertilizers" says Henry. "This quality wheelbarrow with its big, sturdy, braced wood body 26½ x 23½ x 10¼ inches takes the hard work out of garden-ing." Removable side boards. 16 inch steel wheel. Body painted red.

SEAMLESS STEEL TRAY CAN'T LEAK

No. HB-32

HARDWOOD HANDLES

STEEL LEGS FIRMLY BRACED

\$4.95

Keep your lawn neat with the

"YAMADE" BAMBOO LAWN RAKE

"Many folks I know prefer this type barrow for lawn and garden use—it is particularly useful when you have wet materials to carry. The one-piece seamless steel tray can't leak. Wood risers keep contents of barrow from overflowing when wheeling. Tray holds 3 cubic feet. 16-inch steel wheel with a 1¼-inch tread. Braced steel legs. Hardwood handles. You'll find plenty of uses for this.

Come in and look at it."

Henry

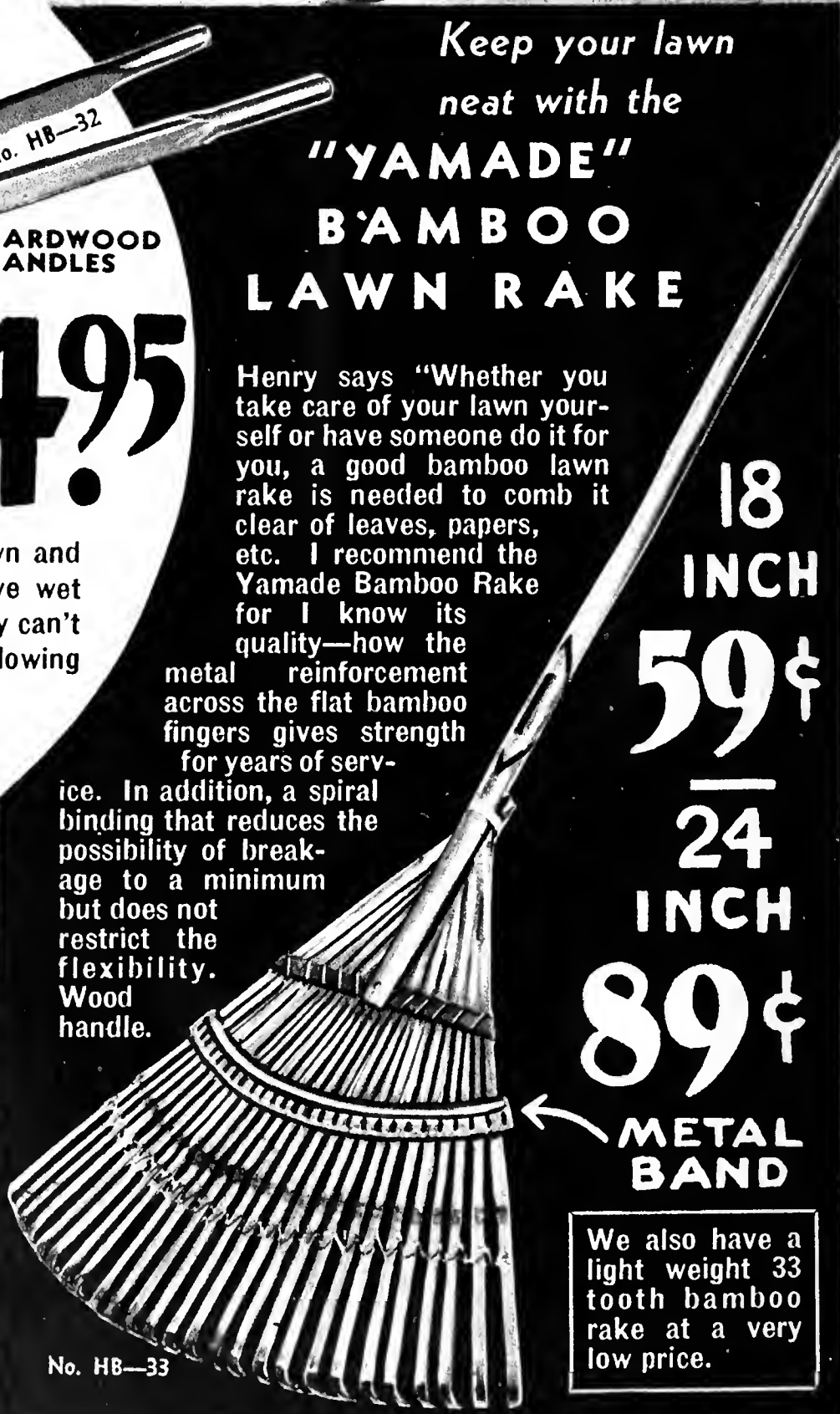
WIRE BRUSHES

"There's just no end of uses for a wire brush about home, garden or garage—'most every day someone tells me of another" says Henry. "For removing loose paint, cleaning rust from metal, removing dirt and grease, etc., etc. Be sure to get one—you'll agree it's a handy tool.

Prices start at 19c.



ice. In addition, a spiral binding that reduces the possibility of break-age to a minimum but does not restrict the flexibility. Wood handle.



We also have a light weight 33 tooth bamboo rake at a very low price.

Satterthwaite's Seed Store

A LAWN SEED WITH A REPUTATION
ASK THE MAN THAT HAS OUR GRASS
FOR A BEAUTIFUL LAWN SOW

Satterthwaite's Evergreen Lawn Grass Seed

It Grows! All Seed—No Chaff



A QUART WEIGHTS A POUND

1 lb., 45c. 5 lbs., \$2.00 10 lbs., \$3.75 20 lbs., \$7.00 30 lbs., \$10.00 100 lbs. \$33.00

SUNSHINE LAWN GRASS SEEDS. 1 lb., 35c. 5 lbs., \$1.75 10 lbs., \$3.25 20 lbs., \$6.00
100 lbs., \$27.50.

CREEPING BENT GRASS SEED. 1 lb., \$1.25 10 lbs., \$1.00 lb.

SHADY LAWN SEED, Specially Mixed for Shaded Areas, 1 lb., 40c. 10 lbs., \$3.25
20 lbs., \$6.00 100 lbs., \$28.00.

NEW JERSEY STANDARD MIXTURES—Ask for Price

TRENTON LAWN AND SHRUB MIXTURE

Superior Fertilizer in Every Way

100 lbs., \$3.50 50 lbs., \$2.00 25 lbs., \$1.25 10 lbs., 60c.

BOVUNG COW MANURE, 5 lbs., 30c. 50 lb. bag, \$1.50, of 3½ bu. 25 lbs., 85c
100 lbs., \$2.50 500 lb. lots, \$2.25 per 100 lb.

LAWN FERTILIZER, 5c. lb., 25 lbs. \$1.00 and \$3.00 per 100 lbs.

LIMOID, for Lawns, 10 lbs., 25c. 50 lbs., 60c. 100 lbs., \$1.00 Ton \$17.50

SHEEP MANURE. Rich in nitrogen, phosphoric acid and potash. Pulverized, ready
to apply. Also will show quick results on flower beds, shrubbery and orchard.
5 lbs., 25c 10 lbs., 45c 25 lbs., \$1.00 50 lbs., \$1.65 \$3.00 per 100 lbs.

VIGORO FERTILIZER. 5 lb. can 45c. 10 lbs., 85c. 25 lbs., \$1.50 50 lbs., \$2.50
100 lbs., \$4.00

GROUND BONE. 5c lb. 10 lbs., 45c. 25 lbs., \$1.00 50 lbs., \$1.75 100 lbs., \$3.00

HUMUS. Fine for lawn or garden; when used in garden should be spread one-half
to two inches and spaded in. 5 lbs., 35c 100 lbs., \$2.00

PEAT MOSS. 1 bu. 50c. ½ bale, \$1.35. bale, about 22 bu., \$2.50

NITRA OF SODA. lb., 10c. 5 lbs., 35c. 10 lbs., 60. 25 lbs., \$1.00.

POTATO FERTILIZER. 25 lbs., \$1.00 100 lbs., \$2.50.

GARDEN FERTILIZER. 25 lbs., 75c. 100 lbs., \$2.25.

AMONIA SULPHATE. lb., 10c. 10 lbs., 85c.

ALUMINUM SULPHATE. lb., 15c. 5 lbs., 60c. 10 lbs., \$1.00.

POTASH. lb., 10c. 10 lbs., 85c.

PLANTABBS. 30 for 25c. 75 for 50c.



Timesaver Plant Support

A long lived, low priced,
completely adjustable sup-
port, all metal parts being
galvanized, java end is
green. Can be adjusted as
to height and size of loop
almost instantly and is
practically hidden by the
foliage of the plant it sup-
ports.

Price Per Dozen

No. 2—3 ft. \$1.15
No. 3—3½ ft. 1.60

VIGORO SPREADER

The Vigoro Spreader was developed for
the purpose of applying fertilizers in
flower beds, and vegetable gardens before
seeds are sown or plants set out, and to
sow grass seeds, top-dress lawns with
sand or other dry materials and for many
other purposes. Adjustments can be made
so as to regulate the quantity desired to
be applied.

SPECIAL, \$2.70.

JUNIOR. 14-inch spreading area, capa-
city, 30 lbs. Price, \$5.60.

STANDARD. 24-inch spreading area, ca-
pacity, 65 lbs. Price, \$10.50.

SPECIAL. 36-inch spreading area, capa-
city, 125 lbs. Price, \$17.25.



THE LITTLE VIGORO SPREADER

14 - inch spreading
area, capacity, 13
lbs.

Price, \$1.85

LITTLE
VIGORO SPREADER

ESTABLISHED 1869

NOTICE—While we exercise the greatest care to have all Seeds pure and reliable and all Bulbs and plants true to name and of best quality, we give no warranty, express or implied, as to description, quality, production or any other quality, productiveness or any other matter of any Seeds, Bulbs or Plants we send out, and we will not be responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned. All claims must be made within 5 days after receipt of goods.



All Prices Subject to Change Without Notice

CHOICE GARDEN AND FIELD SEED



ARTICHOKE

Green Globe French. Package, 10c.; oz., 40c.
One ounce will produce 500 planuts.

ASPARAGUS

One ounce for 60 feet of drill.

Mary Washington—1 oz., 10c.; ¼ lb., 25c.;
1 lb., 75c.

ASPARAGUS ROOTS

Cultural Directions—A saving of one to two years is effected by planting roots. Abed 12x40 feet, requiring about 100 roots, should give a sufficient supply for an ordinary family; 5,000 roots will plant an acre. Select good loamy soil.

Washington, per 100, \$1.50; per 1,000, 2-year old, \$8.50.

BEANS

German, Bohnen, Fogniolo, Fasola.

Two pounds to 100 feet in drills; or 150 hills;
2 bushels to the acre, in drills.

A succession of sowings can be made from the first week in May until September. Plant in drills about 2 inches deep and from 18 inches to 2 feet apart, according to the richness of the soil. The seed should be dropped about 2 inches apart.

DWARF WAX BEANS

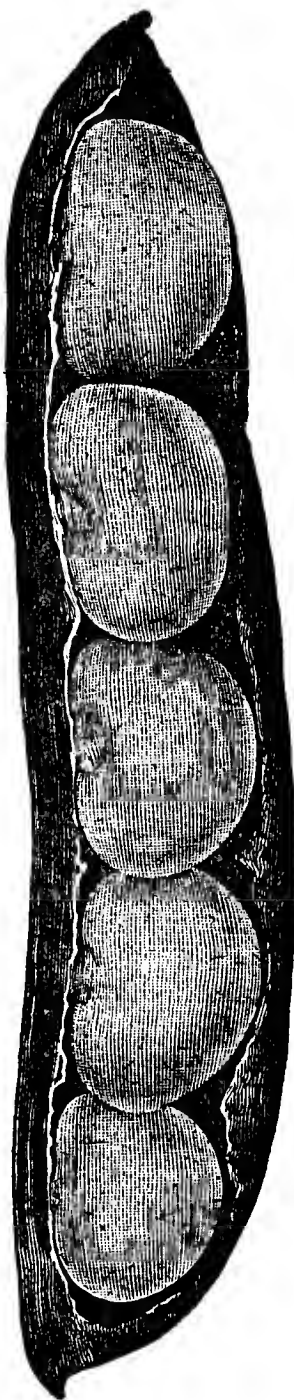
Rust-proof Golden Wax — Early and prolific; pods flat. ½ lb., 15c.; 1 lb., 25c.; 10 lbs., 20c.; 100 lbs., 18c.

Round Pod Brittle Wax—A handsome mid-season wax bean; a profuse bearer of meaty, stringless, tender, round pods, 5½ to 6 inches long; a fine bean in every way for the home garden. ½ lb., 15c.; 1 lb., 25c.; 10 lbs., 19c.; 100 lbs., 17c.

Pencil Pod Black Wax—Extra early, round, stringless, waxy white pods of excellent quality and very prolific. ½ lb., 15c.; 1 lb., 25c.; 10 lbs., 18c.; 100 lbs., 17c.

New Davis White Stringless Wax—(40 days). Entirely stringless, heavy yielder, good keeper. Entirely distinct from the original Davis Wax, being absolutely stringless. ½ lb., 12c.; 1 lb., 20c.; 10 lbs., 18c.; 100 lbs., 16c.

Early Bountiful—(42 days). Very good looking, hardy and mildew proof. One of the very first beans available in Spring, prolific at all times and among the latest to quit production in the Fall. The pods are uniform, extra long, broad, meaty although flat. ½ lb., 12c.; 10 lbs., 16c.; 100 lbs., 14c.

BURPEE'S
IMPROVED BUSH
LIMA BEANS

Fordhook Bush Lima—½ lb., 15c.; 1 lb., 25c.; 10 lbs., 20c.; 100 lbs., 17c.

Burpee's—Bushes grow 18 to 20 inches high, are stout and always erect, yet branching so vigorously than each plant develops into a magnificent circular bush. 1 lb., 20c.; 10 lbs., 17c.; 100 lbs., 15c.

POLE LIMA BEANS

Lima, Extra Large White—The standard Lima. 1 lb., 25c.; 10 lbs., 20c.; 100 lbs., 18c.
Lima, King of the Garden—Heavy cropper; bean and pod very large. 1 lb., 25c.; 10 lbs., 20c.; 100 lbs., 18c.

BEETS

German—Runfelruble. Barbabletola.

One ounce to 50 feet of drill; 5 to 6 pounds to the acre in drills.

For an early supply, sow in spring as soon as the ground becomes fit to work.

Boston Navy or Pea
—For soup and baking purposes. 1 lb., 20c.; 10 lbs., 15c.

White Marrowfat—
1 lb., 20c.; 10 lbs., 15c.

Burpee's Stringless Green Pod—An extra early, round-podded, prolific sort, bearing numerous long bright green, stringless pods of excellent quality. ½ lb., 12c.; 1 lb., 20c.; 10 lbs., 17c.; 100 lbs., 14c.

Full Measure—One of the best second early round-podded sorts of recent introduction. The pods are long, of a bright green. 1 lb., 20c.; 10 lbs., 18c.; 100 lbs., 16c.

POLE WAX
AND GREEN
BEANS

Kentucky Wonder or Old Homestead — This we regard as far ahead of any. ½ lb., 15c.; 1 lb., 25c.

Horticultural, or Cranberry—½ lb., 15c.; 1 lb., 25c.

Lazy Wife — Beans, white; pods green and entirely stringless; produces an enormous quantity of pods. ¼ lb., 10c.; 1 lb., 30c.

BUSH LIMA BEANS

The "Burpee-Improved" Bush Lima—The pods are truly enormous in size. 1 lb., 25c.; 10 lbs., 20c.; 100 lbs., 16c.



DETROIT DARK RED

Early Wonder—Also known as Boston Crosby. Early, tender and sweet; dark red roots. (40 days). This early Beet is the result of yearly selection made over a long period of time. pkt., 10c.; ¼ lb., 25c.; 1 lb., 75c.

TABLE BEETS

Bastian's Early Blood Turnip—Very early red variety; profitable either for market or home garden. 1 oz., 10c.; ¼ lb., 35c.; 1 lb., 90c.

Egyptian—The best for early market; as early as the original strain of Egyptian. 1 oz., 15c.; ¼ lb., 35c.; 1 lb., 90c.

Detroit Dark Red—Round; skin dark red; flesh light red, very sweet, 1 oz., 10c.; ¼ lb., 25c.; 10 lbs., 75c.

Half-long Blood—An excellent half-long, second-early best. 1 oz., 15c.; ¼ lb., 35c.; 1 lb., 90c.

Crimson Globe—Skin smooth and form regular. The tender flesh is a deep purplish crimson. 1 oz., 15c.; ¼ lb., 35c.; 1 lb., \$1.00.

Swiss Chard, Silver or Sea Kale Beet—Grown exclusively for its leaves. The middle of the leaf can be used and served like asparagus, the rest of the leaf like spinach. 1 oz., 15c.; ¼ lb., 25c.; 1 lb., 75c.

MANGEL-WURZEL

Golden Tankard—Best and most popular for dairy farming. Oz., 10c.; ¼ lb., 15c.; 1 lb., 45c.; 10 lbs., 40c.

Long Red Mammoth Prize—The most largely grown of any of the Mangels; roots attain an enormous size, producing 30 to 50 tons to the acre; quality superior; the best for deep soil. 1 oz., 10c.; ¼ lb., 15c.; 1 lb., 45c.; 10 lbs., 40c.

BROCCOLI

One ounce will sow a bed of 40 square feet and produce about 3,000 plants.

White Cape—Heads a good size; one of the most certain to head. 1 uk., 10c.; 1 oz., 40c.; ¼ lb., \$1.00.

BRUSSELS SPROUTS

(Species of Cabbage; cultivation the same)
German, Rosen-Kohl. Cavolo di Brussels Latorvil.

Carter's Perfection—A new variety of fine quality and compact growth. Pkt., 10c.; oz., 20c.; ¼ lb., 50c.

Satterthwaite's Seed Store

CRESS, or PEPPERGRASS

German, Kresse. French, Cresson. Spanish, Mastourzo.

One ounce will sow 16 square feet, or 150 feet of drill.

Extra Curled—A small plant, having a fine, pungent flavor and used as a salad, may be cut two or three times. Oz., 15c.; ¼ lb., 25c.

WATER CRESS

German, Brunnen-Kresse. Ogretto, Rzerzucha. One ounce will sow 100 square feet.

True Water Cress—Grows along the banks of ponds and streams, and is easily introduced; wholly unlike Extra Curled; leaves are quite large and thick. Pkt., 10c.; oz., 40c.

COLLARDS

Tall Loose Leaf—Oz., 15c.

CHICORY

German, Chichorie, Cicoria Selvatica, Cukorya.

Large-rooted—The dried roots are roasted and mixed with coffee, or used as a substitute. Pkt., 10c.; 1 oz., 25c.; ¼ lb., 50c.

CABBAGE

German, Kohl, Corvola, Coppucelo, Kopusta.

Charleston Large Wakefield—Is popular with market gardeners in the south. The strain is about a week later than the Early Jersey Wakefield. 10c. Pkt.; oz., 25c.; ¼ lb., 75c.; lb., \$2.00.

Early Improved Summer—Heads are large, round and very compact; about ten days later than Jersey Wakefield. Pkt., 10c.; oz., 25c.; ¼ lb., 75c.; lb., \$2.00.

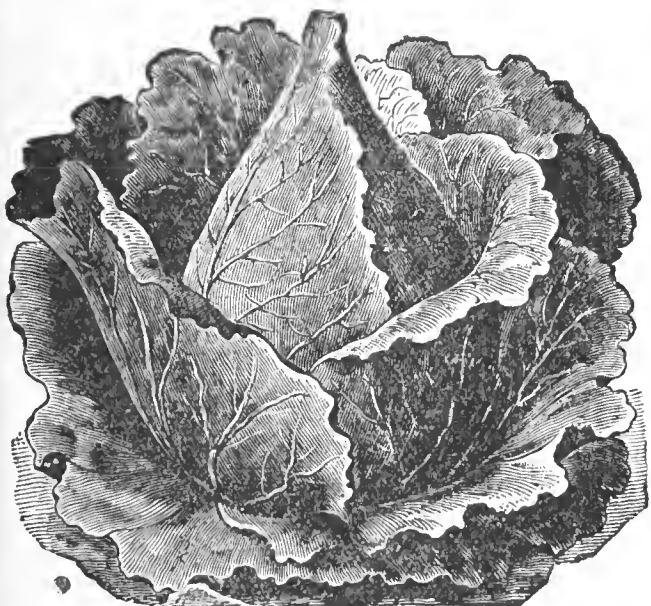
Copenhagen Market—1 oz., 25c.; ¼ lb., 75c.

Henderson's Succession—One of the best Cabbages; heads very large and somewhat flat; ten days later than Early Summer; much prized by gardeners. Oz., 25c.; ¼ lb., 75c.; 1 lb., \$2.00.

Large Late Drumhead—Heads large, flat, solid and a good keeper; planted for main crop for winter keeping. Oz., 25c.; ¼ lb., 70c.; 1 lb., \$2.00.

Chinese Cabbage—Pe-Tsai. (60 days). This is often called celery cabbage. It is an outstanding variety as it can be used in many different ways. The heads are tall and resemble cos lettuce. Pkt., 10c.; oz., 20c.; ¼ lb., 50c.

Penn State Ballhead (120 days)—A splendid selection of Ballhead Cabbage, excellent, large, round heads of remarkable solidity. This special selection of Danish Ballhead Cabbage was made by Professor C. E. Myers of the Pennsylvania State College. Its unusual tonnage record is due to the painstaking selection for hard, tight heads weighing at least one-third more than Danish Ballhead heads of equal size. Has produced an average yield of 12 tons per acre in New York State, with a record of over 20 tons per acre. A perfect winter keeper. Pkt., 15c.; oz., 40c.; ¼ lb., \$1.00; lb., \$3.75.



SELECTED WINNIGSTADT

Savoy Perfection Drumhead—This is the best of the Savoy for market or family use; heads large, with crisp, wrinkled leaves; it nearly approaches the cauliflower in fine flavor. 1 oz., 25c.; ¼ lb., 75c.; 1 lb., \$2.00.

Red Dutch—The best known of the red Cabbages; much used for pickling. 1 oz., 25c.; ¼ lb., 75c.; 1 lb., \$2.00.

Premium Late Flat Dutch—A justly popular and esteemed variety; extensively cultivated for market and family use; a good keeper. 1 pkg., 10c., 1 oz., 25c.; ¼ lb., 75c.; 1 lb., \$2.00.

Selected Early Jersey Wakefield—This is the most widely known and popular early variety. Heads are oval-shaped and very solid. Oz., 25c.; ¼ lb., 70c.; 1 lb., \$2.00.

Fine Early Winingstadt—Solid heads, even where other varieties fail entirely; heads cone-shaped, and a good keeper. 1 oz., 25c.; ¼ lb., 65c.; 1 lb., \$2.25.

Early Golden Acre—This is an extra early strain of Copenhagen Market, maturing 10 days earlier. Heads 9 in. in diameter, uniform weight of 5 lbs. Stalk short of compact growth. Can be planted as close as the Wakefields. Pkt., 10c.; oz., 25c.; ¼ lb., 85c.; lb., \$2.75.

Surehead—All head, and always sure to head; this very popular variety is rightly named Surehead. 1 oz., 25c.; ¼ lb., 75c.; 1 lb., \$2.45.

CARROTS

German, Mohre, Caroto, Marchew.

One ounce will sow 100 feet of drill; 3 lbs. required for an acre.



CULTURE—Carrots require a very finely pulverized soil to grow them to perfection. A good, light and well-enriched sandy loam is the best for this crop. For field culture, sow in drills three to three and one-half feet apart, so as to cultivate by horse.

Coreless, or Nantes Half Long—One of the finest medium sized varieties; blunt pointed, smooth; bright orange in color; excellent quality. Pkt., 10c.; oz., 15c.; ¼ lb., 35c.; lb., \$1.00.

Chantenay Half Long—Stump-rooted; broad, thick shoulders; heavy cropper. 1 oz., 15c.; ¼ lb., 35c.; 1 lb., \$1.00.

Danver's Half-Long—One of the heaviest croppers; roots dark orange color, 8 to 10 inches in length, thick, and ending in a somewhat abrupt point; first-class for all soils. 1 oz., 15c.; ¼ lb., 35c.; 1 lb., \$1.00.

Improved Long Orange—The best known and most largely cultivated of any Carrot; excellent for stock or table use; roots deep orange, 12 to 15 inches long. 1 oz., 15c.; ¼ lb., 35c.; 1 lb., \$1.00.

CAULIFLOWER

Henderson's Early Snowball—This is undoubtedly the finest variety ever introduced; it is the early, and produces beautiful snow-white heads of the most delicious flavor. Pkt., 20c.; oz., \$1.50.

Autumn Giant—Admirably adapted for growing for fall heading. The heads are large and white and remain long fit for use. Plant in May or June and grow like late cabbage. Pkt., 15c.; oz., \$1.50.

Dry Weather—This produces solid, pure white heads, and only about a week later. The heads are large in size, with much foliage, and hence not suitable for forcing. Pkt., 15c.; oz., \$1.50.

CELERY

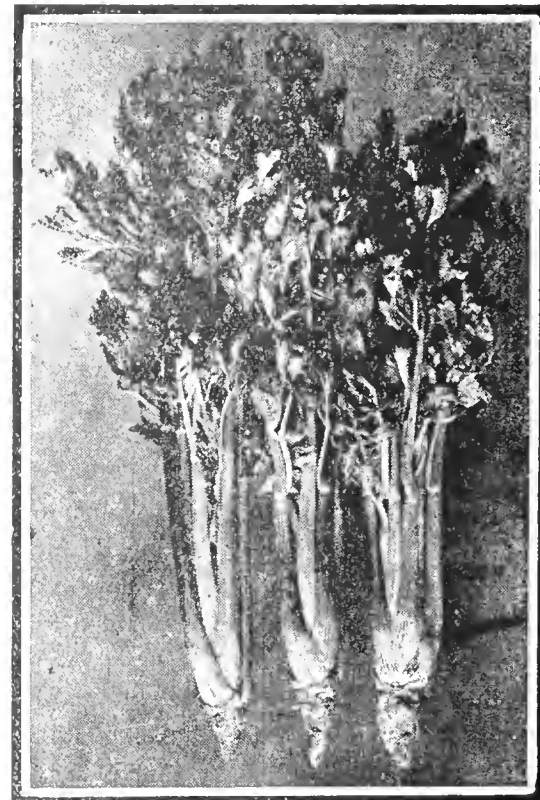
German, Cellerie. Sedano. Selery.

One ounce will produce 7,000 plants.

CULTURE—Sow seeds in a hot-bed or cold-frame. As soon as the plants are about 3 inches high, transplant to a nicely-prepared bed in the border, setting them 4 or 5 inches apart. When

Easy Blanching or Sanford Superb—130 days. Vigorous, plants medium size, stalks slightly taller than Golden Self-Blanching, white, crisp, thick, brittle, tender stalks of an aromatic or nutty flavor, foliage very crumpled. About two weeks later than Golden Self-Blanching. Oz., 25c.; ¼ lb., 75c.; 1 lb., \$2.50.

Dwarf Golden Self-Blanching—Our strain of this variety is unexcelled and absolutely reliable; this sort is, without doubt, the finest early Celery in cultivation. Oz., 35c.; ¼ lb., \$1.00; lb., \$3.50.



GOLDEN SELF-BLANCHING CELERY

Henderson's Improved White Plume—A well-known and perhaps the most popular variety of Celery; very early, ornamental, and, for quality, surpassed by none. Oz., 25c.; ¼ lb., 75c.; lb., \$2.50.

Winter Queen—A fine winter variety, rich golden yellow heart. 25c. oz.; ¼ lb., 75c.; 1 lb., \$2.50.

Wonderful—(Golden Plume). The finest of the yellow varieties, with thick, heavy stalks of best quality. We grow our own seed, and have succeeded in eliminating soft stalks. Pkt., 10c.; oz., 35c.; ¼ lb., \$1.25; lb., \$4.00.

Celeriac or Turnip Rooted Celery Smooth Prauge—Grown exclusively for its roots, which are fine for soups and stews or cooked and sliced as a salad. The roots keep all winter if packed in damp sand or put into kilns like beets, carrots and turnips. Postpaid, pkt., 5c.; 1 oz., 25c.; ¼ lb., 75c.; 1 lb., \$2.00.

Celery Seed for Flavoring—(Not for sowing). Oz., 10c.; ¼ lb., 35c.; lb., \$1.00.

CORN, SUGAR

German, Welschkorn, Kukuruda.

One pound will plant 150 hills; 10 pounds will plant 1 acre in hills.

Whipple's Early Yellow—This is a wonderful early yellow corn, either for home or market use. The ears are very large, 8 to 9 inches long, have 12 to 14 rows of deep kernels. It is ready for use 3 or 4 days later than Golden Bantam and the ears are almost as large as Evergreen. The quality is excellent. ½ lb., 12c.; lb., 25c.; 10 lbs., 17c.; 100 lbs., 15c.

EXTRA EARLY VARIETIES

Satterthwaite's Seed Store

EARLY SUGAR CORN

Golden Sunshine—(50 days). Blue skies and sunshine have combined their divinely guided chemistry to produce the nectar-like sweetness of this delicious golden corn. The ears are compact, about same size as Golden Bantam, but more refined in appearance, having from 10 to 12 rows of grains instead of 8 as Golden Bantam. It is a very rapid grower, and the earliest of the golden group. Pkt., 10c.; 1 lb., 18c.; 10 lbs., 15c.

POP CORN

Gol Mushroom. Lb., 25c.

EARLY SUGAR CORN

Golden Evergreen—A cross between Country Gentleman and Golden Bantam and combines the excellent qualities of both. It is almost as early as Golden Bantam, has deeper grains and a larger ear. 1 lb., 20c.; 10 lbs., 17c.; 100 lbs., 15c.

Golden Bantam—Extremely early yellow variety of delicious flavor. 1 lb., 18c.; 10 lbs., 15c.; 100 lbs., 13c.

Bantam Evergreen—A cross between Golden Bantam and Stowell's Evergreen, resulting in a large ear of orange-yellow color. They average 8 to 9 inches in length, with 12 or 14 rows of kernels of fine quality. Lb., 20c.; 10 lbs., 18c.

Long Island Beauty—The ears are very large, being about 10 inches long and very thick through. The corn, however, is of very fine quality. This is probably the largest sweet corn grown, and is especially popular in the New York market. Matures in about 95 days. Lb., 20c.; 10 lbs., 17c.; 100 lbs., 15c.

Golden Cross Bantam (86 days)—The well-known Stewart's Wilt Disease-Resistant Sweet Corn. Bred for wilt resistance to Stewart's Disease, high yield, and extra fine quality. Usually bears two ears 7½ to 8 inches long, having 12 to 14 rows of light golden kernels on stalks 6 feet tall. This variety should be grown in all sections where Stewart's Disease or wilt is prevalent. 1 lb., 30c.; 5 lbs., \$1.25.

Marcross (75 days)—The earliest wilt-resistant hybrid yellow sweet corn. An exceptionally early yellow hybrid top-cross sweet corn, producing beautiful deep, golden yellow ears, 5 days earlier than Golden Bantam. The ears are 6 to 7 inches long with 12 to 14 rows of large, very sweet kernels. The strong stalks grow 5 to 6 feet high. The root system is quite resistant to Stewart's Wilt Disease. ½ lb., 20c.; 1 lb., 35c.; 5 lbs., 30c.

COUNTRY GENTLEMAN

SECOND—EARLY SUGAR CORN

Kendal's Early Giant—An elegant variety. Under high cultivation ears of this variety frequently grow 10 to 12 inches in length. 1 lb., 20c.; 10 lbs., 18c. lb.

MEDIUM—EARLY SUGAR CORN

Black Mexican—1 lb., 20c.

De Lue's Golden Giant—This valuable extra early sweet corn has been developed after 14 years' careful selection by the introducer, Dr. Frederick S. De Lue. The cob contains 12 to 18 rows. Pkt., 10c.; lb., 18c.; 10 lbs., 15c.; 100 lbs., 18c.

Early Evergreen—Fancy selected, 90 to 95 per cent. germination. Fit for market one week earlier than Stowell's Evergreen and remains in condition equally as long. The ears are large, with fourteen or more rows of deep grain of the finest quality. 1 lb., 20c.; 10 lbs., 17c.; 100 lbs., 15c.

Howling Mob—Height 4 to 5 feet, usually producing two good ears to the stalk, measuring 7 to 9 inches in length, with 12 or 14 rows of grains. 1 lb., 25c.; 10 lbs., 22c.; 100 lbs., 20c.

LATE SUGAR CORN

Country Gentleman—Very distinct from any other sort; sometimes yields as many as five ears on a stalk; cob very small, with deep kernels of pearly whiteness. Lb., 18c.; 10 lbs., 15c.

Stowell's Evergreen—The standard for quality and excels all other late sorts in sweetness and productiveness. 1 lb., 20c.; 10 lbs., 17c.; 100 lbs., 15c.

CORN SALAD or FETTICUS

German, Uckersalat. French, Macha. Spanish, Ma ha Valerianilla.

One ounce will sow 150 feet of drill.

CULTURE—This excellent salad may be had the year round. Sow in September in drills 3 inches apart, covering the seed lightly.

Large-seeded Dutch—1 oz., 25c.; ¼ lb., 50c.; Pkt., 10c.

CUCUMBERS

German, Gurke, Cetriolo, Ogorck.

One ounce will plant 50 hills; 2 lbs. will plant an acre.

CULTURE—Plant for general use in the open ground about June 1 in hills 6 feet apart each way and thin to three plants in a hill. Fine old manure (about 6 cords per acre) is sufficient; or, better still, plant on land from which a crop has been taken and which was heavily manured for that crop. A sprinkling of dry plaster will keep off the striped bug.

Early Fortune Cucumber—The fruits measure 9 in. long and have beautiful, white, firm, crisp flesh with very few seeds. Pkt., 10c.; oz., 15c.; ¼ lb., 35c.; 1 lb., \$1.00.

Green Prolific—One of the best pickling sorts. Small and very brittle. Pkt., 10c.; oz., 15c.; ¼ lb., 35c.; 1 lb., \$1.00.

Staygreen (60 Days)—Very early and prolific; a heavy yielder of uniformly handsome fruits, 7 to 8 inches long, that are a beautiful dark green color from end to end; earliness, productiveness, fine color and uniform shape are its strong points. Pkt., 5c.; oz., 15c.; ¼ lb., 50c.; 1 lb., \$1.50.

Long Green Improved—Fine for pickling when small; also good for table. Oz., 15c.; ¼ lb., 50c.; 1 lb., \$1.50.

Fordhook Famous—One of the best of the long green type. 1 oz., 20c.; ¼ lb., 50c.; 1 lb., \$1.40.

Davis Perfect—The new dark green White Spine. 1 oz., 15c.; ¼ lb., 35c.; 1 lb., \$1.00.

Early Cluster—Fruit small and borne in pairs; light green and a great bearer; a well-known standard sort. 1 oz., 20c.; ¼ lb., 50c.; 1 lb., \$1.00.

West India Gherkin—The only genuine Gherkin. Small, oval and covered with spines; color light green; used exclusively for pickling. 1 oz., 20c.; ¼ lb., 50c.; 1 lb., \$1.50.

White Spine, Arlington Improved—One of the finest Cucumbers for forcing, and one of the most perfect in shape, size, color and quality, very brittle and crisp. 1 oz., 15c.; ¼ lb., 50c.; 1 lb., \$1.00.



IMPROVED LONG GREEN

ENDIVES

German, Endive, Endywia. Endiven.

CULTURE—Endive is one of the best salads for fall and winter use. Sow for an early supply about the middle of April.

Green Curled—Beautifully curled, tender and crisp. 1 oz., 15c.; ¼ lb., 40c.; 1 lb., \$1.00.

White Curled—For early use; should be used when young. 1 oz., 15c.; ¼ lb., 50c.

Broad Leaved Escoralle Endive—1 oz., 15c.; ¼ lb., 35c.; 1 lb., \$1.00.

EGGPLANTS

German, Eipflanze, Petronciana, Jajokowa.

One ounce for 1,000 plants.

CULTURE—The Eggplant will thrive well in any good garden soil, but will repay good treat-

ment. The seeds should be sown in hotbed or warm greenhouse in March or April, and when about an inch high potted in 2-inch pots. Plant out about June 1, two and a half feet apart. If no hotbed is at hand, they can be grown in any light room where the temperature will average 75 degrees.

Black Beauty—The earliest large variety; color rich dark purple. 1 oz., 35c.; ¼ lb., \$1.00; lb., \$3.50.

New York Improved Purple—The leading market variety, and undoubtedly the best for the size, quality and productiveness. 1 oz., 35c.; ¼ lb., \$1.00; lb., \$3.50.

GOURDS

One ounce will plant 25 hills.

Pkt., 10c.

Dipper—This, like the Sugar Trough, has a thin but hard shell, and can readily be made to serve useful purposes.

Japanese Nest-Egg—Fruit small and creamy white; it exactly resembles the eggs of a hen.

Club and Pear Gourd.

HERBS

SWEET, POT AND MEDICINAL

CULTURE—The seeds should be sown in spring, in shallow drills, 12 inches apart, and the young plants thinned out or transplanted to about 4 inches. They should be harvested on a dry day, just before the bottled, or closely packed in dry boxes, with the air entirely excluded.

Dill—Used for flavoring pickles. 1 pkg., 5c.; 1 oz., 15c.; ¼ lb., 75c.

Lavender—Leaves very fragrant. 1 oz., 35c.; **Sage**—A highly aromatic herb; most useful of all. 1 oz., 25c.

Sweet Marjoram—Used as a seasoning. 1 oz., 35c.

Summer Savory—Used as a culinary herb. 1 oz., 25c.

Thyme—Used as a seasoning. 1 oz., 50c.

Wormwood—1 oz., 35c.

Caraway—1 oz., 15c.

Fennel—1 oz., 25c.

KALE, or BORCOLE

German, Batter-Kohl; French, Chou Vert; Spanish, Preton.

One ounce will produce 3,000 plants.

Dwarf Green Curled Scotch—Rarely exceeding 18 inches in height, but spreading out under good cultivation to 3 feet in diameter; leaves beautifully curled and bright green. 1 oz., 15c.; ¼ lb., 25c.; 1 lb., 75c.

KOHLRABI

(TURNIP-ROOTED CABBAGE)

German, Kohl-Rabi. Cavolo Ropa. Kolorappa.

One ounce will sow 200 feet of drill.

CULTURE—The seed may be sown in June in rows 18 inches apart, and the plants thinned out to 8 and 10 inches in the rows.

Early White Vienna—Best for general table use; flesh tender and white. Oz., 20c.; ¼ lb., 60c.; 1 lb., \$2.00.

Purple Vienna—A little later than the white; color, bluish purple. Oz., 20c.; ¼ lb., 60c.; lb., \$2.00.

LEEK

German, Lauch. Spanish, Puerro.

One ounce will plant 200 feet of drill.

CULTURE—Sow as early in the spring as practicable, in drills an inch deep and 1 foot apart. When 6 or 8 inches high transplant in rows 10 inches apart each way, as deep as possible, that the neck, being covered, may be blanched.

Large London Flag—The oldest and best known and most largely grown variety. 1 oz., 20c.; ¼ lb., 65c.

LETTUCE

German, Lattich, Koppolet, Lattuga, Salat.

One ounce will sow 100 square feet or 125 feet of drill.

CULTURE—For garden or field, sow in rows and cover one-fourth of an inch deep, and thin out to 12 inches apart in the rows.

Wonderful or New York No. 12—The most widely used lettuce in the world. Grown in immense quantities on the Pacific Coast and shipped to all parts of the country in refrigerator cars under the name of Iceberg, which is confusing as Iceberg is entirely different. Plant large, dark green, crisp heading, with large outer leaves which are knobbed and slightly curled on the edges, and large tightly folded cabbage-like head which is well blanched. Heads frequently weigh 2 to 3 pounds. Should be planted to avoid hot seasons for heading. Pkt., 10c.; oz., 20c.; ¼ lb., 55c.; lb., \$1.75; 10 lbs., \$16.50.

Hot Weather—We have found this to be absolutely the best firm-heading lettuce to grow through the summer months. It will not scald or burn and will make a head when other varieties fall. Pkt., 10c.; oz., 20c.; ¼ lb., 50c.

Iceberg—New. Of beautiful appearance and excellent quality; leaves green, slightly tinted with red at the edge; heads of good size and solid. 1 oz., 15c.; ¼ lb., 40c.; 1 lb., \$1.25.

Big Boston—A most desirable variety, either for forcing in cold frames or open ground planting; always produces large, solid, salable heads. 1 oz., 15c.; ¼ lb., 35c.; 1 lb., \$1.25.

Salamander—Fine, compact heads. 1 oz., 15c.; ¼ lb., 40c.; 1 lb., \$1.25.

Silesia Early Curled—Early and tender; leaves yellowish green; good for the home or market garden. 1 oz., 15c.; ¼ lb., 35c.; 1 lb., \$1.00.

Yellow-seeded Butter—A fine yellow, tender lettuce. 1 oz., 15c.; ¼ lb., 40c.; 1 lb., \$1.15.

Romaine or Cos Lettuce—1 oz., 20c.; ¼ lb., 50c.; 1 lb., \$1.25.



CURLED SILESIA LETTUCE

MELONS, MUSK

German, Melon. Popone, Melon.

One ounce will plant about 80 hills.

CULTURE—Rich, deep, sandy loam, well worked and highly manured with old rotten compost, is of the first importance. Plant when all danger of frost is over, in hills 5 to 6 feet apart each way; scatter a dozen seeds to a hill, and after they are out of danger from bugs, thin to three or four plants. When they have four or five rough leaves, pinch off the end of the main shoot, which will cause the lateral branches to put forth sooner. This will strengthen the growth of the vines and the fruit will come earlier to maturity.

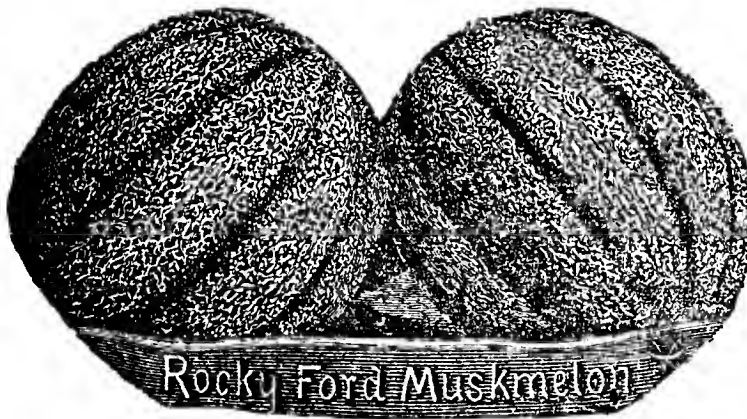
Honey Dew—"As sweet as honey and fresh as the morning dew." It is certainly delicious, and everyone should grow it. Pkt., 5c.; oz., 15c.; ¼ lb., 40c.; 1 lb., \$1.25.

Emerald Gem—One of the very earliest varieties. Emerald green; flesh a handsome salmon color. 1 oz., 15c.; ¼ lb., 35c.; 1 lb., \$1.10.

Haekensack or Turk's Cap—Fruit large, round and flattened at the ends; deeply ribbed and heavily netted; flesh green, thick and of very fine flavor. A fine market variety. 1 oz., 10c.; ¼ lb., 40c.; 1 lb., \$1.15.

Burpee's Fordhook—Very thick, orange-yellow flesh, small seed cavity, and comparatively few seeds. The flesh is solid and of very fine flavor, staying solid and firm after the melon has become quite yellow. 1 oz., 10c.; ¼ lb., 35c.; 1 lb., \$1.15.

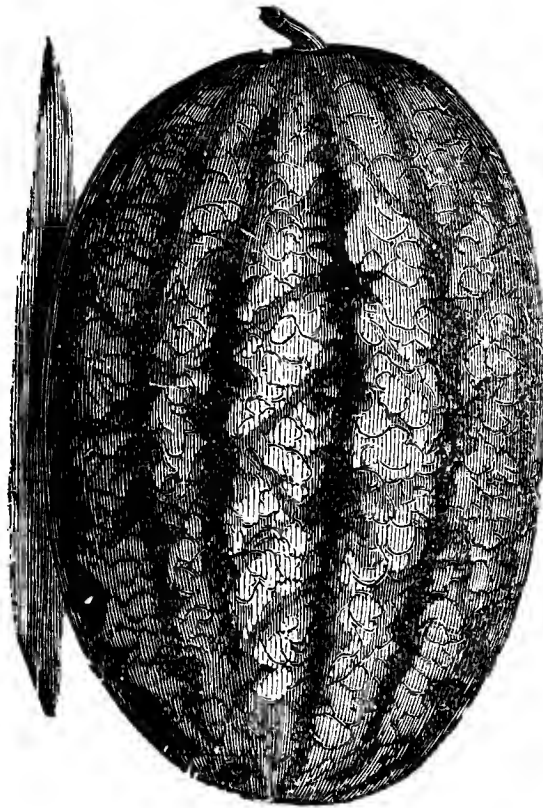
Jenny Lind—An extra-early, small, green-fleshed melon of fine flavor; round and flattened at the ends. 1 oz., 15c.; ¼ lb., 35c.; 1 lb., \$1.15.



Rocky Ford—An improved and oblong form of the Netted Gem. A most excellent green-fleshed sort. 1 oz., 10c.; ¼ lb., 40c.; 1 lb., \$1.25.

Hearts of Gold—Extremely thick, sweet, orange flesh. (70 days). This is an ideal basket and crate melon. The fruits are of medium size, almost round, and heavily netted. The rich orange flesh is very thick, of handsome appearance, and of the sweetest flavor. The fruits weigh about 2 pounds each. Oz., 10c.; ¼ lb., 35c.; lb., \$1.00.

Hale's Best (75 to 80 days)—The rich flavor of this melon makes it a favorite with everyone. Its earliness makes it a good choice for home gardeners. The nearly-round fruits are heavily netted on the outside; the thick flesh is deep salmon pink. Pkt., 5c.; oz., 20c.; ¼ lb., 35c.; lb., \$1.00.



MELONS, WATER

German, Wassermelone. Melone, d'Aqua.

Melon Wodny.

One ounce will plant 50 hills.

CULTURE—Watermelons are cultivated in hills, which should be 6 to 8 feet apart each way and composed of light, moderately rich soil. The hills should be dug 2 feet square, 18 inches deep and half filled with well-rotted manure, which must be thoroughly incorporated with the soil. Plant in May.

Tom Watson—Large oblong melon, dark green skin, with thick netting; rind thin, tough; flesh bright red, very sweet. 10c. oz.; ¼ lb., 25c.; 1 lb., 75c.

Iceing, or Ice Rind—(Light skinned). Round; rind light green; flavor rich and sweet and a good shipper. 10c. oz.; ¼ lb., 25c.; 1 lb., 75c.

Cuban Queen—One of the best for shipping; a good keeper; grows to enormous size and is very productive. 10c. oz.; 25c. ¼ lb.; 75c. lb.

Stone Mountain—This variety combines extra large size with earliness. It is nearly round in shape, pleasing green in color, and unexcelled for sweetness and juiciness. Fruits weigh 60 to 80 pounds in the South, and the 95 days required for maturity make it easily possible to grow correspondingly large fruits in the North. Pkt., 5c.; oz., 15c.; ¼ lb., 35c.; lb., \$1.00.

The Kleckley Sweet—The famous "sweetest of all" Watermelons; has become very popular; of superb luscious flavor, very fine grained and tender meat. The fruits are of large size; the rind is very thin and brittle, splitting ahead of the knife when cutting. Oz., 10c.; ¼ lb., 25c.; 1 lb., 75c.

Long Light Iceing—Grows to a very large size. rind mottled gray; flesh crimson and very fine; shape oblong. Oz., 10c.; ¼ lb., 25c.; 1 lb., 75c.

Fordhook Early—Good grower. 1 oz., 15c.; ¼ lb., 30c.; 1 lb., \$1.00.

Mountain Sweet—Old, but still the standard of excellence for quality; fruit long and very dark green. 15c. oz.; 25c. ¼ lb.; 75c. lb.

Sweetheart—New Globular in shape; skin very bright, mottled green; flesh bright red, firm and heavy, but crisp melting and exceedingly sweet. 10c. oz.; 25c. ¼ lb.; 75c. lb.

MUSTARD

German, Senf.

One ounce will sow 75 feet of drill.

Brown or Black—1 oz., 5c.; ¼ lb., 15c.; 1 lb., 50c.

Wwhite London—1 oz., 5c.; ¼ lb., 15c.; 1 lb., 50c.

ONION SEED

German, Zwiebel. Unein. Cebula.

One ounce will plant 100 feet of drill; 5 or 6 pounds in drills for an acre. For sets from 50 to 60 pounds should be sown to the acre, according to the richness of the soil.

CULTURE—The Onion thrives best in a rather deep, rich, loamy soil, and unlike most vegetables, succeeds well when cultivated on the same ground for successive years. The best cul-



ture requires that the ground should be deeply trenched and manured the previous autumn, and laid up in ridges during the winter to pulverize.

Prices in quantity on application.

Bermuda White—White in color, but otherwise similar to Red Bermuda. 1 oz., 25c.; ¼ lb., 75c.

Large Red Wethersfield—Onion growers who prefer the red varieties will find our pedigree strain far surpassing the ordinary Red Wethersfield in size, productiveness and keeping qualities. Oz., 20c.; ¼ lb., 60c.; lb., \$2.00.

Philadelphia Yellow Dutch, or Strasburg—The great set Onion—our pedigree seed. The most popular variety for sets, grown so extensively by market gardeners around Philadelphia and elsewhere in the Union. 1 oz., 20c.; ¼ lb., 50c.; 1 lb., \$1.50.

Prizetaker—This variety, of recent introduction, annually grows in favor. It excels every Onion now existing in beauty, size and productiveness, and equals the best in quality, being as mild in flavor as the imported Spanish Onions of our grocers. Oz., 20c.; ¼ lb., 60c.; 1 lb., \$2.00.

Satterthwaite's Seed Store

Southport Yellow Globe, Selected—All grown from selected hand-picked bulbs; none but those perfect in size and shape being set for seed. Pkt., 15c.; oz., 25c.; ¼ lb., 75c.; lb., \$2.50.

Yellow Globe Danvers, our finest strain—This is the product of years of careful selection, and is the most perfect type of the Yellow Globe Danvers Onion which intelligent, painstaking care can produce. It is immeasurably superior to the average seed offered, not only in shape and color, but in productiveness. The product of this seed always finds a ready sale, even when the general crop is a "glut" on the market and will always average 50 cents per barrel more than any other strain, is all grown from selected seed. Pkt., 10c.; oz., 20c.; ¼ lb., 60c.; lb., \$2.00.

Southport White Globe—A beautiful type of an almost round Onion, growing to enormous size. This is perhaps the best Onion of all for family use. Pkt., 15c.; oz., 25c.; ¼ lb., 75c.; 1 lb., \$2.75.

White Portugal, or Silverskin—A large, flat, white Onion of mild and pleasant flavor; hard and fine-grained and a good keeper. Pkt., 15c.; oz., 25c.; ¼ lb., 75c.; 1 lb., \$2.00.

DWARF NASTURTIUMS

Dwarf Double Nasturtiums—Flowers are of the same form as Golden Gleam, but plants are dwarf, globe-shaped and bushy, about tall. Ideal for beds, borders, rockeries and pot culture. oz., 15c.

Golden Gleam—Beautiful, rich golden yellow, fragrant, double blooms. Oz., 20c.

OKRA

German, Ocher, Gombo, Quinombo.

One ounce will plant 100 hills.

CULTURE—Sow the seed thinly in dry, warm soil, in shallow drills, 2 feet apart. After the plants are up, thin them out to 9 inches apart; hoe frequently, and draw a little earth to the stems as they grow. Gather the pods when quite green and about 1½ inches long.

Extra-Early Dwarf—(Green pods). Very early and productive. Oz., 10c.; ¼ lb., 20c.

PARSNIPS

One ounce per 200 feet of drill.

CULTURE—Sow as early in spring as the weather will admit, in drills 15 inches apart, covering half an inch deep. When well up, thin out to 5 or 6 inches apart in the rows. Unlike carrots.

Large Sugar or Hollow Crown—A reliable and favorite sort for general culture. Oz., 15c.; ¼ lb., 35c.; lb., 75c.

PARSLEY

German, Petersille, Prezzemolo, Peltroszka.

One ounce for 150 feet of drill.

CULTURE—Parsley succeeds best in rich mellow soil. As the seed germinates very slowly, it should be sown early in spring, previously soaking the seed for a few hours in tepid water. Sow thickly in rows a foot apart and half an inch deep. For winter use, protect by a frame or light cellar, or a few plants may be placed in pots or boxes and kept in the house.

Plain—Leaves plain and dark colored; very early and therefore popular. 1 oz., 15c.; ¼ lb., 35c.; 1 lb., 75c.

Fine Double Curled—A standard variety; plants bear an abundance of finely curled leaves; ornamental. 1 oz., 15c.; ¼ lb., 25c.; 1 lb., 75c.

Hamburg or Turnip Rooted Parsley—1 oz., 15c.; ¼ lb., 35c.

PEAS

German, Erbsen. Piscello. Grouch.

Two pounds for 100 feet of drill, 100 pounds in drills for an acre.

CULTURE—Peas come earliest to maturity in light, rich soil. For general crop, a deep loam or a soil strongly inclining to clay is best. For early crops, decomposed leaves or leaf-mold should be used; or, if the soil is very poor, strong manure may be used. For general crops a good dressing should be applied, and for the dwarf-growing kinds the soil can hardly be too rich. When grown as a market crop, Peas are never staked; for private use they are generally sown in double rows and the tall varieties staked up by bush. For an early crop, sow as soon as the ground can be worked, and make repeated sowings every two weeks in succession. After the first of June sowing should be discontinued until the middle of August when a good crop may sometimes be secured by sowing an extra-early sort for fall use.

Blue Bantam is unequalled for its combination of extreme earliness, superb quality, and unusual productiveness. The dwarf vigorous vines average 15 inches in height and carry really enormous crops of large, deep bluish green pods. The pods measured 4 to 4½ inches long and are tightly packed with 8 to 10 large deep, bluish green peas. 1 lb., 20c.; 10 lbs., 16c.

Hundredfold—Decidedly the best of the Laxtonian types; vine 16 inches high; sturdy dark green and productive; pods dark green, 4 in. long, fairly broad and pointed, containing 8 large, dark green peas; excellent quality. 1 lb., 20c.; 10 lbs., 18c.; lb., 100 lbs., 13c. lb.

Sutton's Excelsior—New. As early as American Wonder, with much larger pods and more prolific. Height 1 foot. 1 lb., 20c.; 10 lbs., 16c. lb.; 100 lbs., 14c. lb.

EXTRA EARLY PEAS

(Not Dwarf)

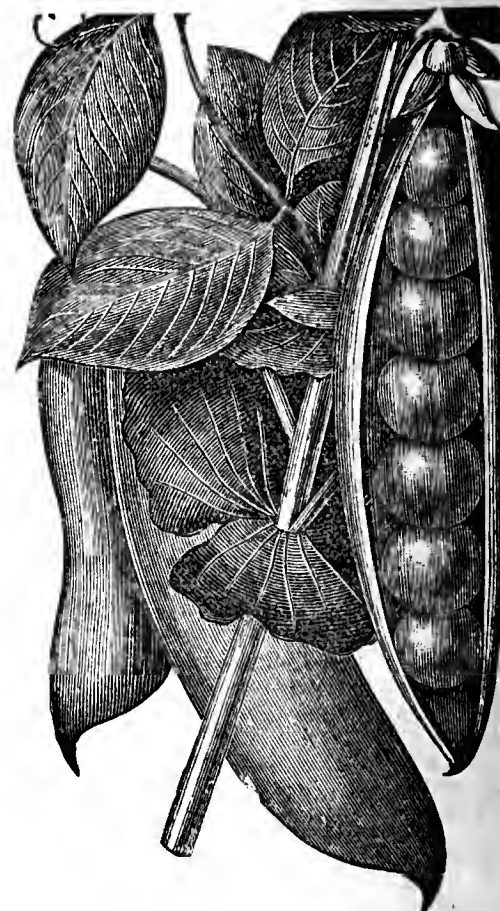
***Gradus, or Prosperity**—Without doubt the finest extra-early pea yet introduced; it is in condition to pick about four days after The Early. The pods are very large and well filled with large, wrinkled deep green peas of the very finest quality. Height 3 ft. 1 lb., 20c.; 10 lbs., 18c.; 100 lbs., 13c.

World's Record—A new variety on the order of Gradus, which it resembles in many ways; might well be considered an improvement on that sort, being slightly earlier, more productive and true to a fixed type. Grows about 2 feet in height. Lb., 20c.; 10 lbs., 16c.

SECOND-EARLY PEAS

Telephone—Pods very large, filled with immense Peas of first-class quality; one of the very finest yet introduced. Height, 4½ feet. 1 lb., 20c.; 10 lbs., 16c.; 100 lbs., 12c.

Champion of England—One of the richest, best flavored late peas; well known and popular. Height 4½ feet. Vine stout, deep green; pods, often in pairs, medium green, 3½ inches long, straight, nearly round and blunt ended, containing 8 light green peas; productive. Season following Telephone. Lb., 20c.; 10 lbs., 18c.; 100 lbs., 14c.



SUTTON'S EXCELSIOR

PEPPERS

German, Pfeffer. Peprone, Pieprz.

One ounce will produce 2,000 plants.

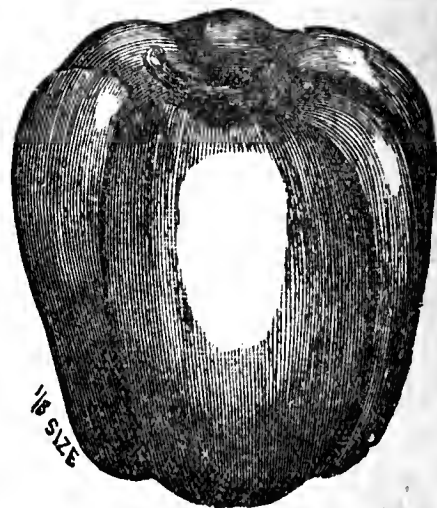
CULTURE—Grown largely for pickles. Sow in hotbeds early in April and transplant to the open ground when the weather is favorable. They should be planted in warm, mellow soil, in rows 18 inches apart. They may also be sown in the open ground when danger of frost is past.

Chinese Giant—New. The largest and finest mild red variety. 1 oz., 40c.; ¼ lb., \$1.00.

California Wonder (120 Days)—In size it compares with Chinese Giant, about 4 inches across by 4½ to 5 inches long, but in thickness of flesh there is no other pepper to compare with it. With most of them the flesh is a quarter of an inch thick, but a thickness of three-eighths of an inch is quite common. This is its outstanding point of excellence, for such thickness of flesh is not found in any other pepper. Oz., 40c.; ¼ lb., \$1.25.

Large Bell or Bull Nose—A favorite and well-known pickling sort; is early, large, mild and thick-skinned. 1 oz., 35c.; ¼ lb., \$1.00.

Long Red Narrow Cayenne—Pods slender, about three inches long and bright red; very pungent and productive. 1 oz., 40c.



CALIFORNIA WONDER PEPPER

Satterthwaite's Seed Store

Ruby King—The best and most profitable mild red pepper for market or family use; so sweet and mild they can be eaten raw like an apple; large size. 1 oz., 35c.; ¼ lb., \$1.00.

Worldbeater (1330 days)—Flesh very thick and mild; exceedingly productive and a good shipper. This wonderful large, mild pepper resembles Ruby King in shape though it is broader at the pointed end and reaches a size similar to that of Chinese Giant. It can be sliced or eaten raw without fear of burning since its flesh is entirely mild. 1 oz., 35c.; ¼ lb., \$1.00; 1 lb., \$3.50.

Mountain Sweet Pepper—Very large, smooth, rich red color, mild. Oz., 25c.; ¼ lb., 75c.; 1 lb., \$2.75.

Olive-Shaped French Breakfast—Pink color, olive shape, white-tipped and the favorite variety in the markets. 1 oz., 10c.; ¼ lb., 35c.; 1 lb., 80c.

Long Cincinnati Market—All improved strain of the well-known Long Scarlet Short-tip. An excellent variety. 1 oz., 15c.; ¼ lb., 35c.

Long Chartier, or Shepard—A very handsome and attractive variety; tender and crisp, and does not become pithy or hollow for a long time after attaining its full growth. 1 oz., 15c.; ¼ lb., 35c.; 1 lb., 80c.

Long Icicle—The finest white variety. Very early. 1 oz., 15c.; ¼ lb., 35c.; 1 lb., 75c.

White Strasburg—One of the best of the long summer sorts; roots are long, handsome and tapering. 1 oz., 15c.; ¼ lb., 35c.; 1 lb., 90c.

FALL OR WINTER RADISHES

Long Black Spanish—A long black-skinned variety; flesh white and slightly pungent. 1 oz., 15c.; ¼ lb., 35c.; 1 lb., 90c.

Rose China Winter—Bright rose-colored skin; flesh white and quality excellent; one of the best for fall and winter use; a favorite with market men. 1 oz., 15c.; ¼ lb., 40c.; 1 lb., \$1.00.

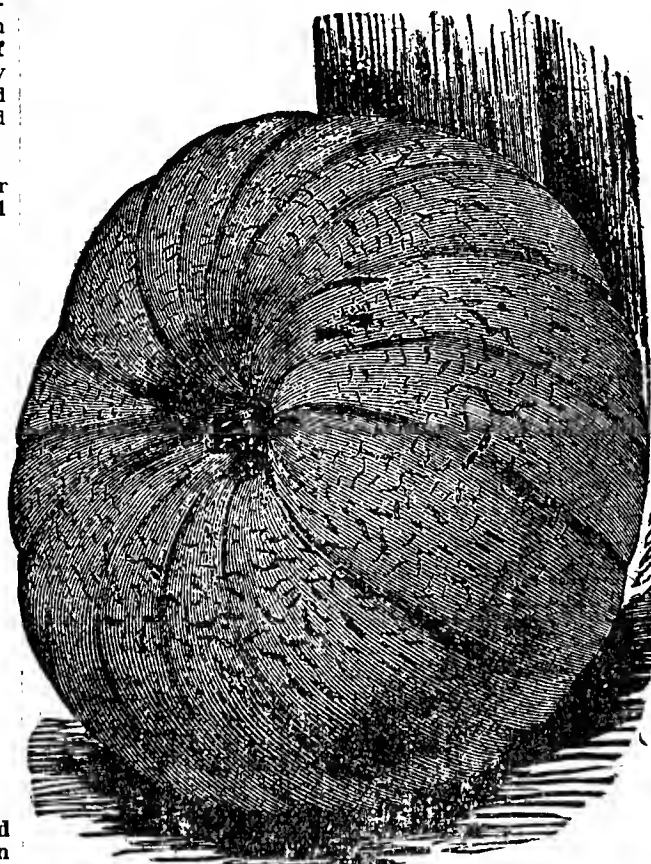
PUMPKINS

German, Kurbis, Hucca, Bnala.
One pound will plant from 200 to 300 hills.

CULTURE—The common practice is to drop two or three seeds in every third or fourth hill in the cornfield but if cultivated on a large scale, the seed may be sown in hills 3 feet apart, each way. 4 plants to each hill, and otherwise treated in the same manner as recommended for melons or cucumbers.

Connecticut Field—This variety is most extensively used throughout New England and New York, for field culture is generally planted with corn. 1 oz., 10c.; ¼ lb., 20c.; 1 lb., 50c.

Large Cheese—Flat and round, like a cheese; color of skin deep orange, flesh somewhat lighter; one of the best for table use. 1 oz., 15c.; ¼ lb., 25c.; 1 lb., 75c.



KING OF MAMMOTHS

King of Mammoth—This is truly a giant among pumpkins; specimens have been grown to weigh 250 pounds. In shape it is round, flat and slightly ribbed; color of skin and flesh bright golden yellow and of good quality, making excellent pies, but grown principally for stock; keeps well. 1 oz., 15c.; ¼ lb., 35c.

Livingstons Cushaw—Mottled green and white striped; flesh yellow, solid and fine-grained. 1 oz., 15c.; ¼ lb., 35c.; 1 lb., \$1.00.

Tennessee Sweet Potato—One of the very best for cooking purposes. Nearly pear-shaped, with neck slightly crooked; skin and flesh creamy white, slightly striped with green, fine-grained and of excellent flavor. Hardy and very productive. 1 oz., 15c.; ¼ lb., 35c.; 1 lb., \$1.00.

RAPE, DWARF ESSEX (For Sowing.)

A more general use of this seed would prove of great advantage to farmers, for it not only makes excellent pasture, but there is no plant that will give as large a yield of foliage at so small an expense as this.

SALSIFY, or OYSTER PLANT

German, Bobskart, Sassafracu, Jarzynowa.
One ounce will sow 50 feet of drill.

Mammoth Sandwich Island—We consider this the largest and most profitable Salsify in cultivation; roots are two or three times the size of the ordinary Salsify, and of more agreeable flavor. It is pure white in color and invaluable to market gardeners. Oz., 20c.; ¼ lb., 65c.

SUNFLOWERS

Persons wishing to purchase in quantity will please write for special prices.

Mammoth Russian—The standard large-growing variety, which is used largely for feeding poultry. Lb., 15c.

SPINACH

German, Spinat, Espinard, Espinaca.

One ounce for 100 feet of drill; 10 to 12 pounds in drills for an acre.



BLOOMSDALE SAVOY SPINACH

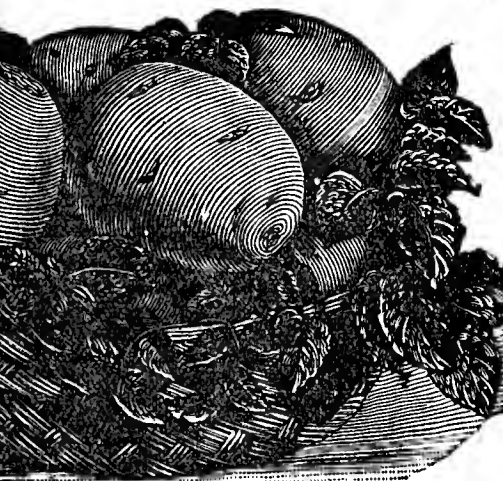
CULTURE—This is a very important crop in our market gardens, and is one of the most easily managed of all vegetables, requiring but little culture, and may be had fit for use the entire season. The main crop is sown in September. For summer use it may be sown at intervals of two or three weeks from April to August.

New Zealand—Entirely different from the true spinach in type in that it thrives during the hot weather in any soil, rich or poor. Pkt., 5c.; oz., 10c.; ¼ lb., 20c.; 1 lb., 60c.

Blondale Savoy-leaved—A heavy cropper, of fine quality and very hardy; succulent leaves, curled and crinkled like a Savoy cabbage; hardiest and most productive. 1 oz., 10c.; ¼ lb., 15c.; 1 lb., 40c.; 10 lbs., \$2.50.

Prickly or Winter—Very vigorous and hardy. 1 oz., 10c.; ¼ lb., 20c.; 1 lb., 50c.

King of Denmark—Leaves are large, round, deep green. Oz., 10c.; ¼ lb., 15c.; 1 lb., 35c.



CHOICE NORTHERN-GROWN SEED
POTATOES

POTATOES

In drills 3 feet apart; 12 or 14 bushels to the acre. One peck will plant about 125 hills.

EXTRA-EARLY POTATOES

Irish Cobbler—A variety which becomes popular wherever tried on account of its earliness, handsome appearance and excellent quality.

Green Mountain—Fine late variety.

RADISHES

German, Rettig. Dadies. Ravello Rzodkley.

One ounce will sow 100 feet of drills.

CULTURE—For early use, sow in gentle hot-beds in February, and in the open air as soon as the ground can be worked, at intervals of 10 or 12 days for a succession as long as they may be wanted. The winter varieties should be sown in August, lifted before severe frost and stored in the cellar.

Crimson Giant—Extremely large, but never pithy. One of the best for outdoor culture. 1 oz., 15c.; ¼ lb., 35c.; 1 lb., 80c.



EXTRA-EARLY SCARLET WHITE-TIPPED
FORCING RADISH

Turnip, Extra-Early Scarlet White-tipped Forcing—A beautiful forcing variety; similar in shape and appearance to Scarlet Turnip. White-tipped. Has small top and may be planted closely. 1 oz., 15c.; ¼ lb., 35c.; 1 lb., 75c.

TOBACCO SEED

One ounce will sow 25 feet square, and produce plants for one acre.

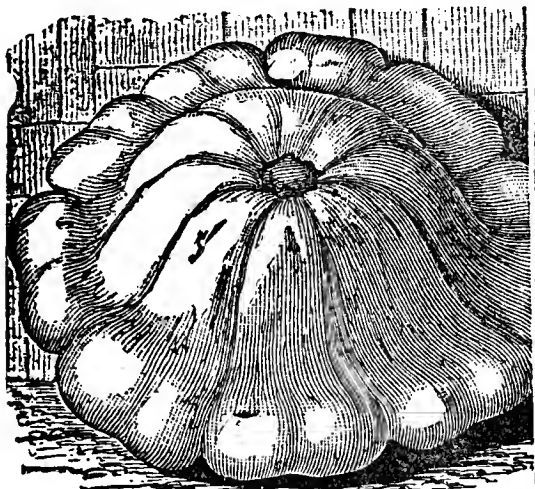
Fine Havana—Finest strain of imported seed. 40c. oz.

SQUASH

German, Kurblsz, Zucca, Miekuzr.

One ounce Early will plant 50 hills; one ounce Marrow, 25 hills.

CULTURE—The plants are very tender and sensitive to cold, and planting must be delayed until settled, warm weather. The general principles of culture are the same as those given for cucumbers and melons, but the plants are less particular as to soil. The summer varieties should be planted 4 feet apart each way and the winter sorts 8 feet. Three plants are sufficient for a hill. Care should be taken not to break the stems from the Squashes intended for winter use, as the slightest injury will increase the liability to decay.



MAMMOTH WHITE BUSH SQUASH

Cocozelle or Italian Marrow (65 days)—A bush variety that produces squashes a foot long that the prepared for the table like eggplant. Use when about 8 inches long; very productive, tender and delicious. Pkt., 5c.; oz., 15c.; ¼ lb., 40c.; 1 lb., \$1.25.

Mammoth White Bush Scalloped—Similar to Early White Bush, except that it is much larger. 1 oz., 15c.; ¼ lb., 35c.; 1 lb., 90c.

Giant Summer Crookneck—Double the size of the ordinary Crook-neck and very warty, but similar in other respects. Their handsome appearance commands an extra price in the market. 1 oz., 15c.; ¼ lb., 35c.; 1 lb., 90c.

Improved Hubbards—The well-known and standard late variety; our strain is excellent. 1 oz., 20c.; ¼ lb., 35c.; 1 lb., \$1.00.

Mammoth Yellow Bush Scalloped—Same as White Bush except in color. 1 oz., 15c.; ¼ lb., 35c.; 1 lb., \$1.00.

Ford Hook—Skin bright yellow; flesh color; is very dry and sweet; one of the handsomest and best keeping winter varieties. 1 oz., 15c.; ¼ lb., 35c.; 1 lb., \$1.00.

Boston Marrow—Fine fall variety; oval bright orange; flesh yellow and firm; best for pies, and also for canning. 1 oz., 15c.; ¼ lb., 25c.; 1 lb., 75c.; 10 lbs., 65c. per lb.

TOMATOES

German, Liepsafel, Pomo d'Ora, Pompidoro. One ounce will produce 1,500 plants.

CULTURE—The Tomato is raised from seed, which should be sown in the hotbed about February 20, and continuous sowings made until April 1, according as the plants are wanted for use. When the plants are about 2 inches high, transplant to 4 inches apart, and after three or four weeks transplant from the hotbed into a cold frame, setting the plants 8 inches apart each way. (A cold-frame is simply a low wooden frame covered with glass used to protect such plants as are not sufficiently hardy to withstand our winters). Keep the plants cool, so as to make them stocky. Set out in the open ground about June 1, in well-enriched soil, setting the plants 5 feet apart each way.

Break O'Day—This new, early tomato—a cross between Earliana and Marglobe, has made quite a sensation among gardeners and canners wherever it has been seen. At the Cornell Agricultural College Experimental grounds the past season, Break O'Day produced the earliest ripe fruit and the largest yield of ripe fruits the first two weeks of picking, in competition with all the standard early varieties as well as the newer kinds. Pkt., 10c.; oz., 30c.; ¼ lb., 75c.; 1 lb., \$2.75.

Pritchard Scarlet Topper—New—An extra-early, large, smooth, and extremely solid Tomato of an intense scarlet color. Most productive and very attractive. Of a solidity that is truly remarkable, with very small seed pockets and no core. Pkt., 15c.; oz., 40c.; ¼ lb., \$1.00; 1 lb., \$3.50.

EARLIANA TOMATO

Earliana—New. Claimed to be the earliest; large, smooth, red; very prolific. 1 oz., 35c.; ¼ lb., 85c.; 1 lb., \$2.75.

Bonny Best—One of the best and most prolific of early tomatoes. The size is not so large, but it is very solid and evenly bright red. 1 oz., 35c.; ¼ lb., 85c.; 1 lb., \$2.75.

New Stone—A great favorite with canners; the heaviest and most solid-fruited of the large Tomatoes of good quality. Our stock is distinctly superior to most of that offered under this name, being more uniform, better colored and larger. Fruit round, apple-shaped, very large, deep red, and astonishingly heavy. 1 oz., 35c.; ¼ lb., 75c.; 1 lb., \$2.50.

Certified Marglobe—This new main-crop or mid-season tomato is a wilt-resistant variety bred for use in disease infected districts. In addition to being wilt-resistant, it is a handsome deep red globe shaped tomato of great merit. The plants are vigorous and productive and the fruits are quite large. In our trials they averaged 7½ ounces in weight. Oz., 40c.; ¼ lb., \$1.00; 1 lb., \$3.50.

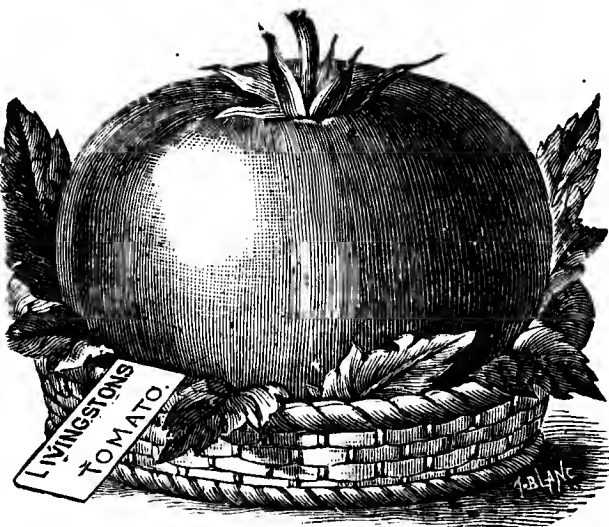
Ponderosa—Pkt., 10c.; 1 oz., 45c.; ¼ lb., \$1.00.

Yellow Plum—Oz., 45c.; ¼ lb., \$1.50.

Large Yellow Tomato—A good eating tomato. Oz., 40c.; ¼ lb., \$1.20.

Oxheart—A wonderfully fine slicing variety. Main crop sort, producing large, pink fruit, bulging near the stem and tapering almost to a point. Very solid, with almost no seed cells. The largest tomato. Oz., 50c.; ¼ lb., \$1.75.

Rutgers—A recent development introduced by the New Jersey Agricultural Experiment Station. Fruits medium to large, similar in shape to Marglobe, but slightly more flattened. Highly recommended as a second early maturing variety for canning and tomato juice. Pkt., 10c.; oz., 35c.; ¼ lb., 85c.; 1 lb., \$3.00.



TURNIPS

Three ounces of seed will sow 100 yards of row. Four pounds to the acre. Matures for table in from 60 to 90 days, according to variety and season.

Turnip seed may be sown when the Peach is in bloom, or among the first seeds in early spring; indeed, the only hope of a successful spring crop maturity extends into hot weather, when the bulb becomes fibrous and pungent. on application.



EARLY RED TOP GLOBE TURNIP

The seed of Cattle Turnips is always drilled in rows, while the early maturing and surface-rooted table Turnip is generally sown broadcast. We advise the sowing, either in drills or broadcast, of not less than three pounds to the acre to insure a satisfactory stand.

Southern Seven Top (50 days)—This variety of turnip is grown exclusively for its large green top-leaves which are excellent for salads or boiling greens. It does not form an edible root. Oz., 10c.; ¼ lb., 20c.; 1 lb., 50c.

Early Flat Red or Purple Top (Strap-leaved), 60 days—The oldest standard red. 1 oz., 10c.; ¼ lb., 20c.; 1 lb., 50c.

Bloomsdale Swede or Yellow Ruta-Baga (maturing in 90 days)—The Bloomsdale is quite wonderful in its fine breeding. In nothing that we offer are the effects in selection and in careful breeding so apparent as in this Ruta-Baga. Oz., 10c.; ¼ lb., 20c.; 1 lb., 50c.

Golden Ball—1 oz., 10c.; ¼ lb., 20c.; 1 lb., 50c.

Yellow Globe—A splendid sort for general crop; grows large, a good keeper, with bright yellow flesh. 1 oz., 10c.; ¼ lb., 20c.; 1 lb., 45c.

Large Early Red Top Globe, 65 Days—Large size, rapid growth, unusually attractive and admired by all. A very much heavier producer than either of the preceding. We confidently recommend it. 1 oz., 10c.; ¼ lb., 20c.; 1 lb., 50c.

FIELD SEED

White Sweet Clover—15c. lb.; 60 lb. bu. Quantity price on application.

Seed Oats—32 lb. bu., \$1.45 bu.; 6c. per lb.

White Clover for lawns—¼ lb., 15c.; ½ lb., 25c.; 1 lb., 40c.; 25 lb. lots, 35c. lb.

Dwarf Essex Rape—15c. lb.; 25 lb. lots, 10c.

Canada Peas—7c. lb.; 60 lb. bu. Quantity price on application.

Wilson Soy Beans—60 lb. bu.

Spring Vetch—15c. lb.; 15 lbs., \$1.50; 60 lb. bu. Quantity price on application.

Hairy or Winter Vetch—14c. lb.; 10 lbs., \$1.40; 60 lb. bu.

Broomcorn—30c. lb.

Sorghum—15c. lb.

Flax Seed—15c. lb. Special price in quantity both ground and whole.

Sunflower—15c. lb.; 2 lbs., 25c.

Canary Seed—15c. lb.; 10 lbs., \$1.20.

Rape Bird—15c.; 2 lbs., 25c.; 10 lbs., \$1.00

Grim Alfalfa Clover.

Ensilage Corn, Southern White, 56 lb. bu.

Crimson Clover—20c. 15 lb., 15c. lb.; 60 lb., price on application.

Permanent Pasture—25c. lb., 25 lb. lots, 22c.; \$20.00 per 100 lbs.

Yellow Dent Field Corn, 56 lb. bu.

Eight Row Field Corn, 56 lb. bu.

Buckwheat—Bu., 48 lbs., \$2.25.

Herd or Red Top Choice—Fancy, 35c. lb.

Kentucky Blue Grass—40c. lb.

Rye Grass—15c. lb.

Orchard Grass—35c. lb.

Timothy—20c. lb.

Golden Millet—Per lb., 10c.; bu. 50 lb. price per bu. apply.

Alfalfa—40c. lb.; 60 lbs. bu. Quantity price on application.

Alsike Clover—40c. lb.; 60 lb. bu. Quantity price on application.

Red Clover—35c. lb.; 60 lb. bu. Quantity price

INSECTICIDES

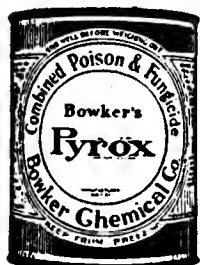


Slug Shot will kill all kinds of bugs and worms injurious to garden plants. It is one of the best destroyers for bugs and cabbage and potatoes. 1-lb. carton, 25c.; 5 lbs., \$1.00.

Paris Green—Used generally upon potatoes and cabbage. ¼ lb., 20c.; ½ lb., 30c.; 1 lb., 50c.; 2 lb., 85c.; 5 lb., \$2.20. Prices in quantity upon application.

Fish Oil Soap—Makes an excellent wash for trees and plants; kills insects and eggs in the bark. 25c. per pkg. \$1.10 per 5 lbs.

Bug Death—The very article to use on melons, cabbage, cucumbers, strawberries, eggplant, squash, beets, tomatoes, potatoes, rose bushes and all house plants. Prevents blight. 1 lb., 18c.; 3 lbs., 50c.; 5 lbs., 70c.; 12½ lbs., \$1.50.



PYROX (NICOTINE)

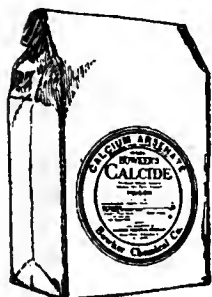
Pyrox Regular wastes no time or labor. Simply mix with water according to directions and within five minutes you are ready to spray.

Prices—Lb., 50c.; 5 lbs., \$1.75; 10 lbs., \$3.00; 25 lbs., \$4.25; 50 lbs., \$7.25; 100 lbs., \$10.50.

Powdered Arsenate of Lead—Lb., 25c.; 4 lb., 70c.; 25 lb., \$3.75; 100 lbs., \$13.50.

Dry Lime Sulphur—1 lb., 35c.; 5 lbs., \$1.45; 12½ lbs., \$2.00.

Liquid Lime Sulphur—Qt., 40c.; gal., 90c.



Calcium Arsenate—20c. lb.

Miscible Oil for Scale and

Red Mite—Gal., \$1.00.

Antrol—For ants. 4 filled feeders, 40c.; refill, 35c.

Grafting Wax—¼ lb., 20c.; ½ lb., 30c.; 1 lb., 50c.

Mologen—Eliminates moles. 50c.

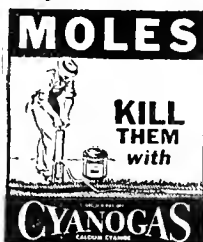
Rat Nip—For Rats and mice. 35c.

Rats Go—For Rats and mice. 15c.

Rotecide Dust (.75%) Rotenom—Nonpoisonous, for use on vegetables. Lb., 25c.; 5 lbs., 90c.; 10 lbs., \$1.75.

Magnesium Arsenate is recommended for use on beans for Mexican Bean Beetle. 2 lbs., 65c.; 4 lbs., 85c.

"Black Leaf 40"—An effective insecticide for sucking insects such as plant lice, aphids, red spider, leaf hopper, thrip, etc., sprayed on. Dilute two teaspoonfuls to a gallon of water. It also forms a splendid combined spray for both insects and fungus with Bordeaux. Price, bottle, 35c.; 5 oz., \$1.00; 1 lb., \$2.25; 2 lbs., \$3.25; 5 lbs., \$5.85; 10 lbs., \$10.60.



CYANO GAS, ½ Lb., 45c. Lb., 75c.

Tree Tanglefoot. It is easily applied and is most effective protection for fruit, shade and ornamented trees against crawling insects. 6 oz., 35c.; 1 lb., 65c.; 5 lbs., \$3.00.

Anti-Ant—35c. per can. (Ground ants).

ATLACIDE CALCIUM CHLORATE

A Non-Poisonous Weed Killer

Can be dissolved in water and applied as a spray.



Can be dusted on the weed from the Sifter Cans

Very Effective on Poison Ivy

1 lb., 50c.; 3½ lbs., \$1.50.



Red Arrow Spray—35c.; ¼ pt., \$1.00; pt., \$2.50; qt., \$4.00; gal., \$12.00.



Auto-Spray, brass tank with auto-pop, Open Head \$7.50
Auto-Spray, galv. tank with Autopop, Open Head \$4.85
Brass Extension, 2-in. 60c.
2½ Gal. Tank sprayer \$4.10
SPECIAL—A few 3-Gal. Compressed Air Sprayers, Open Head \$3.45
Continuous Sprayer, Pint Glass Tank 50c.
Continuous Sprayer, Quart Glass Tank, Two Nozzles \$1.25
Glass Sprayer, with Pint Tank 35c.
Ourat Tank, Tin Sprayer, Special at 25c.
Sulphur Dusting—7c. lb.; 10 lbs., \$50c.
Tobacco Dust—For green and black aphids. Splendid fertilizer and preventive for insects. 1 lb., 8c.; 5 lbs., 40c.; 10 lbs., 75c.; 25 lbs., \$1.45; 100 lbs., \$4.60.
Paradichlorobenzene Peach Tree Borer Killer—50c. lb. can.
Bluestone (Copper Sulphate). Large crystals, b., 15c.; 10 lbs., 1.00; 100 lbs., \$7.00.
Wood Preservative Carbolineum. Sold as Protexel for chicken and red mites. \$1.50 per gal.



Carbola Disinfecting

Whitewash Spray

5 lbs., 60c.; 10 lbs., 98c.

50 lbs., \$3.50

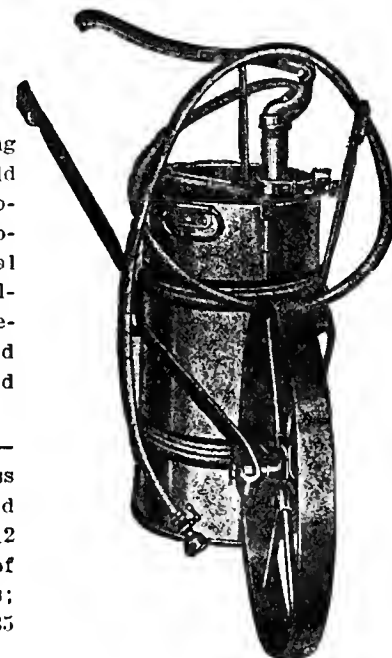
Wheelbarrow Sprayer,

Special, \$14.50

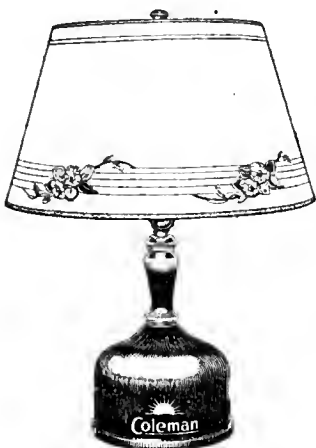
USES—Spraying trees and field crops such as potatoes, cotton, tobacco and general purposes. Excellent for whitewashing and spraying cold water paints.

Specifications—Tank heavy brass or galvanized steel, capacity 12 gallons; height of tank 22½ inches; height over-all, 35 inches.

Hudson 375, with Pressure Tank, \$22.50
Special Value, 12-Gal. Tank Wheelbarrow Sprayer, \$10.75



The *FINEST* HOME LIGHT



The Coleman gives up to 300 candle power of clear shining, eye-saving brilliance. Operates at an average cost of less than 1 cent a night!

Come in and let us show you this new lamp with improvements that make the Coleman the world's

finest home reading light

\$5.95 UP

As Advertised Without
Shade, \$3.95



OAK SPLINT FARM BASKETS

¾ bushel	\$0.85
1 bushel	\$0.85
1½ bushel	\$1.25
2 bushel	\$1.95
3 bushel	\$2.35

STOP DAMPING-OFF!

Your tender seedlings,—unprotected,—are helpless before the widely rooted fungi that are strangling below-soil plant life. Protect them!

A few cent's worth of Cuprocide's seed protection may make a great difference in your crop yields and profits.

COAT YOUR SEEDS WITH
CUPROCIDE
The Red Copper Oxide That Stays Red



1 lb. CAN 90c

ROOFING —108 SQ. FT.



in each
Roll, with
Nails
Per Roll,
Special,
\$1.15

ROOFING,
108 Sq. Ft.
in Each Roll
With Nails
and Cement

No. 1, Light, No. 2, Medium
\$1.20 \$1.75

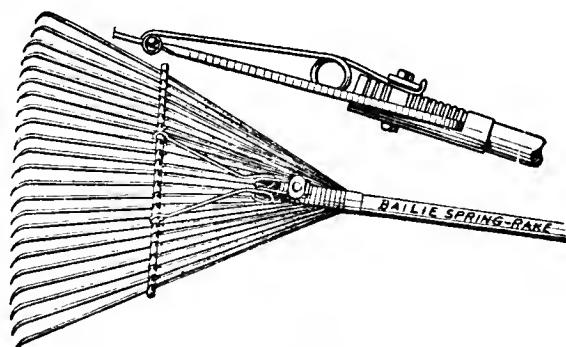
No. 3, Heavy, \$1.95 Per Roll
Red or Green Slate Surface,
\$2.25



One-Man Saws, \$1.65, \$2.45
\$3 and Up

Cross Cut Saws, 2-Man, \$2.35

MONARCH OF THEM ALL!!



Upper View Shows Spring
Construction

Bailie Spring-Rake

Designed by a practical gardener to meet the demand for a rake that has both strength and flexibility. This rake will thoroughly clean without injuring the lawn, as the teeth are made of flat oil tempered spring steel of proper width and thickness, *guaranteed not to become sharp*. Note spring on back; this exclusive feature gives the rake great strength and lasting qualities.

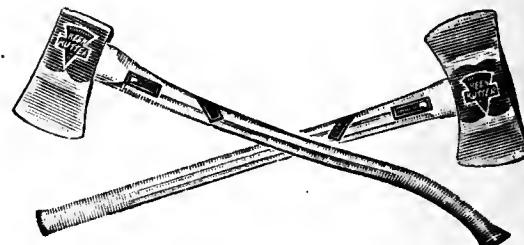
ONLY \$1.75



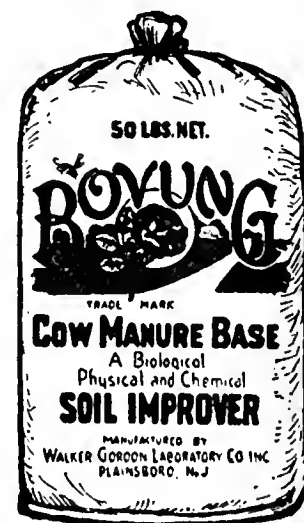
DOG RATION COMPLETE FOOD

5 lbs.	45c.
10 lbs.	75c.
25 lbs.	\$1.75
100 lbs.	\$6.75

DOG HARNESS COLLARS MUZZLES



Keen Kutter Axes	\$2.25
Axes	\$1.50
Special Axes	95c., \$1.45

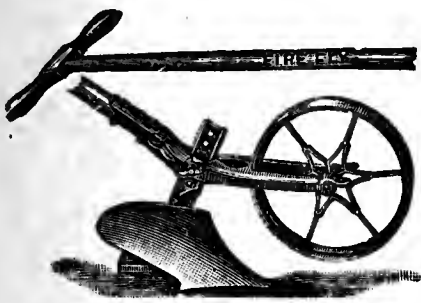


BOVUNG COW MANURE

5 lbs., 30c. 25 lbs., 85c.

50 lbs., \$1.50 100 lbs., \$2.50

Satterthwaite's Seed Store



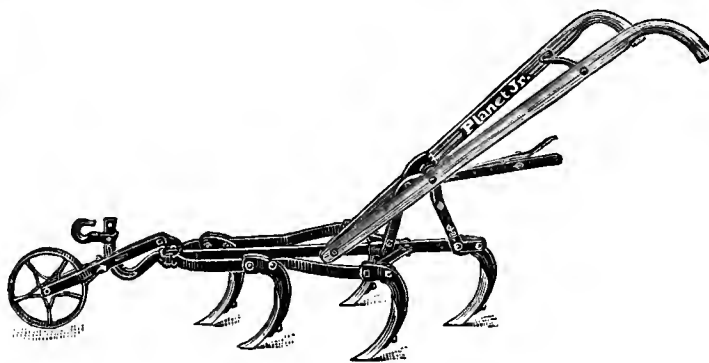
PLANET JR. TOOLS

FIRE-FLY HAND PLOW, \$4.00

No. 25 PLANET, JR.

Combined Hill and Drill Seeder, Double and Single Wheel Hoe, Cultivator and Plow.

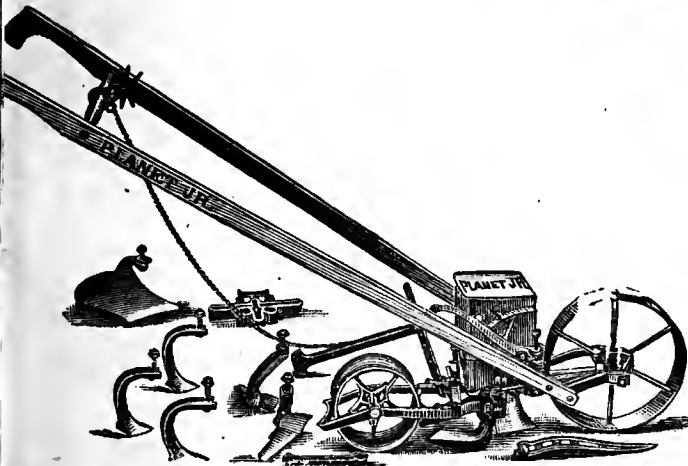
Price, \$21.50



PLANET, JR., CULTIVATORS



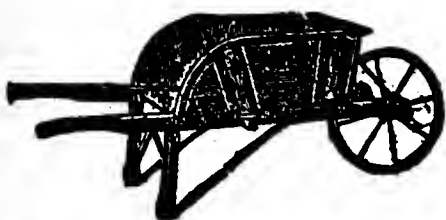
PLANET JR. EDGER, \$1.50



PLANET, JR., No. 4, Combined Hill and Drill Seeder and Wheel Hoes.

Price Complete, \$16.75; as a Seeder, Only, \$13.50

Soon pays for itself in the family garden as well as in the larger acreage. Sows all garden seeds (in drills or in hills), plows, opens furrows and covers them; hoes and cultivates quickly and easily.



Lansing, Nicely Painted and Striped

- No. 2—Boys' Size\$5.65
- No. 4—Medium Size\$6.85
- No. 5—Large Size\$6.95
- No. 3—Garden Barrow\$6.85
- Special Garden Barrow.
- Special Tray Barrow.



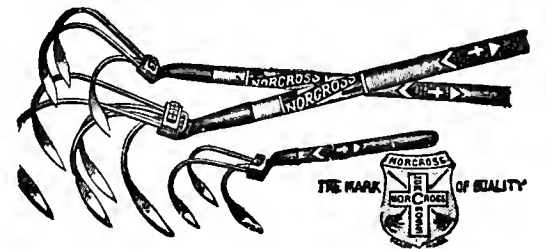
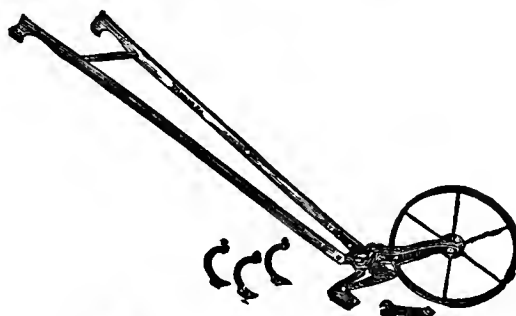
PLANET Jr. EXTRAS

- Disc Hoes, pair\$3.50
- 6-inch Hoes, pair S100 1.30
- 3-Prong Cultivator teeth, pair 1.50
- Regular Cultivator teeth35
- Rakes, 3-tooth, pair90
- Rakes, 5-tooth, pair 1.50
- Plows, Double Wheel Hoes, pair 1.40
- Plows, Single Wheel Hoes, each 1.10
- Handles, pair 1.00
- Fly-Fly Plows 1.50



- No. 17½, \$6.40
- No. 17—\$7.50
- No. 17½—\$6.40

THE JIFFY HOE, \$1.90



Detachable Steel Prongs
Three Sizes and Prices:

- 5-prong, 4-ft. handle\$1.25
- 3-prong, 4-ft. handle 85c.
- 3-prong, Midget short handle 45c.



RAIN KING

Waters a small or large circle, 8 to 80 feet in diameter; nozzles turn in any direction and adjust quickly to a fine or coarse spray. Price, \$2.25.



MOLE TRAP

The kind that kills, \$1.20



FOUNTAIN SPRAYER, SPECIAL, 46c.



GEM NOZZLES, 65c.
Others, 25c.

MANN AXES, best made, handled, \$1.85

KEEN KUTTER AXE, \$1.95
SPECIAL AXES, 95c.

Good Quality Axe, \$1.75



GARDEN PLOW, \$3.45
119 W PLANET, JR., \$3.90

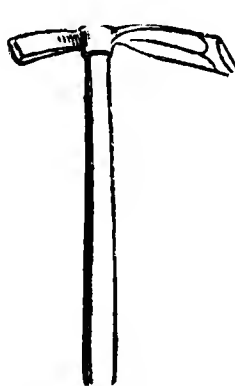
FLOWER POTS AND SAUCERS

Pots Each	Saucers Each	Pots Doz.	Saucers Doz.	Pots 100
\$0.02	.....	\$0.20	.....	\$1.20
2-inch	.....	.25	\$0.20	1.60
2½-inch	.....	.30	.30	2.00
3-inch	.03	.30	.35	3.00
4-inch	.05	.50	.45	5.50
5-inch	.07	.70	.60	8.00
6-inch	.12	1.30	.75	13.00
7-inch	.18	1.65	1.00	19.00
8-inch	.25	2.35	1.50	29.00
9-inch	.35	3.60	2.00	38.00
10-inch	.50	5.00	2.50	.....
11-inch	.75	7.50	2.85	.....
12-inch	.95	10.50		

Satterthwaite's Seed Store



Post-Hole
Digger, \$1.75



Picks, 75c. each
Pick Mattocks, 85c. each
Handles, 35c. each
Axe Mattocks, \$1.25 each



SPADES,

\$1.00

SPADES,

\$1.25

SHOVELS,

\$1.25

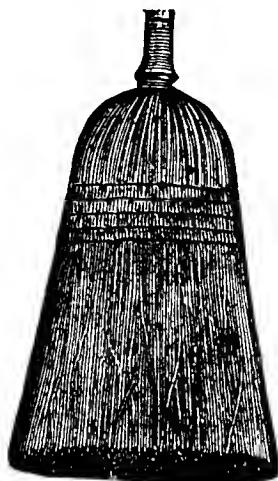


KEEN
KUTTER
SHOVELS,
\$2.25

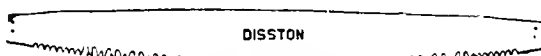


KEEN
KUTTER
SPADES
\$2.25

SHOVELS, .95c.
Round Point and Square Point



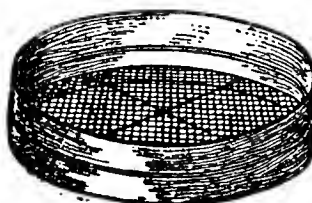
Best House Broom, 85c.
Barn Brooms, \$1.35 and \$1.45



DISSTON'S Wood Saw Wide Back and Nar-
row Saws, complete with Handles



AXE HANDLES
35c. and 40c. each



SIEVES, \$1.50
Foundry and Florists



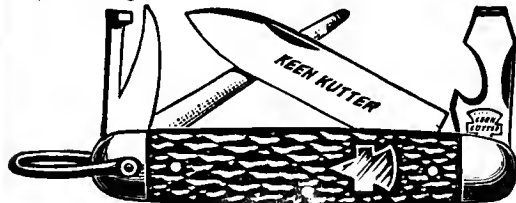
MANURE FORKS

Manure Forks95c., \$1.25 up
Stone Forks, 10-Tine\$2.75
Stone Forks, 12-Tine\$3.20



No. 0 Trap, with chain.....20c
No. 1 Trap, with chain.....25c
No. 1½, with chain40c

KEEN KUTTER
Boy Scout
\$1.25 Up



PEN KNIVES
The best makes; all styles



1 Bushel Galv. Baskets, 69c.

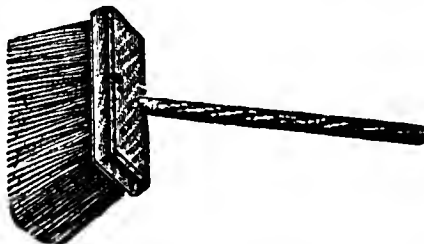


Heavy Oak
Splints,
85c. to
\$1.75

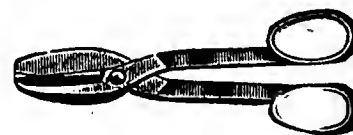
All Sizes and Styles of
MARKET BASKETS, 20c. up



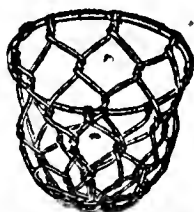
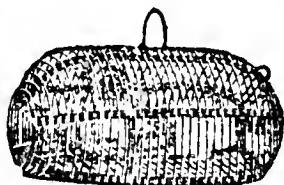
Reform Curry Combs, 20c.



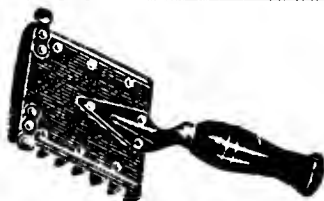
Push Brooms, 95c. and \$1.25



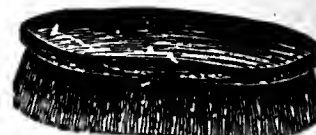
Tinners' Shears



WIRE MOUSE TRAPS, 45c. HORSE MUZZLES
RAT TRAPS, 65c. up 20c., 25c.

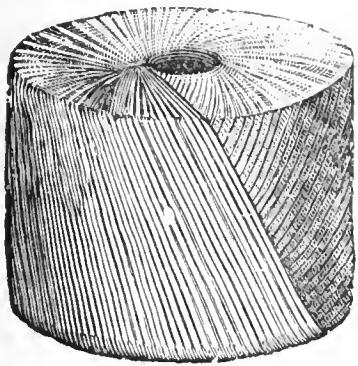


Curry Combs, 15c. and 30c.



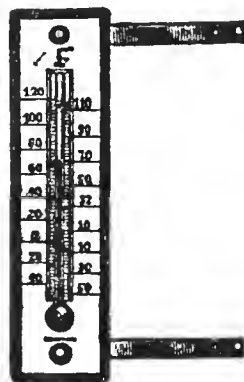
Horse Brushes, 35c., 50c., 60c.

Satterthwaite's Seed Store

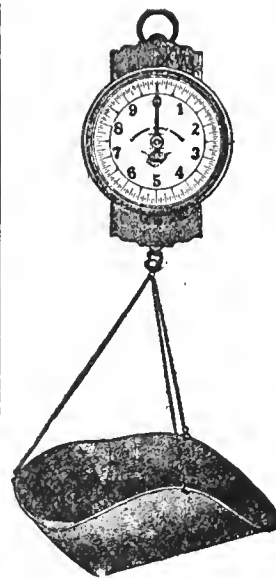


3-ply Jute Twine, ball 15c.
 Binder Twine, 5-lb. ball 60c.; 8 lb., 90c.
 Tarred Sisal Fodder Yarn, lb. 12c.
 Cotton Twine, ball 10c.
 Natural Raffia, lb. 35c.

THERMOMETERS



House
 Thermometers,
 25c. to \$1.75
 Window Thermometer, \$1.00



Vegetable
 Scales,
 \$2.65
 \$3.75
 to
 \$4.25
 and
 \$8.50

GLASS CLOTH

Costs $\frac{1}{4}$ the price of Glass.

Price per yd. cut 36 in. wide,
 25c.

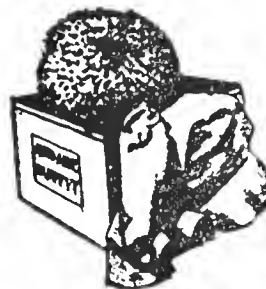
For Poultry House, Hotbeds,
 Cold Frames and Windows.

CEL-O-GLASS

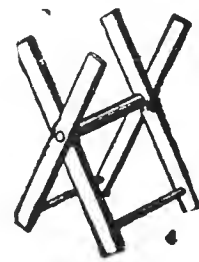
40c. per running foot, 3 ft. wide.
 In full Rolls 100 ft. long, 38c. per
 running ft. 3 ft. wide. Wire re-
 inforced.



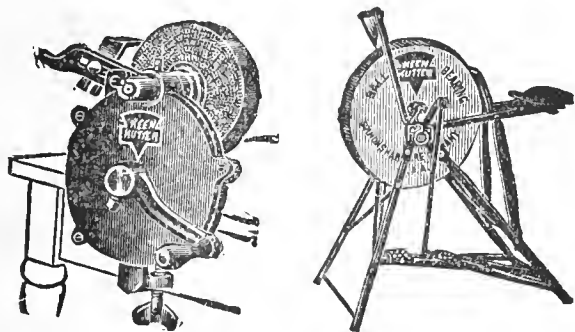
Flash Lights
 and Batteries



Sponges, 25c.
 Sheep's Wool, 85c.
 Chamois, 45c. to \$1.35

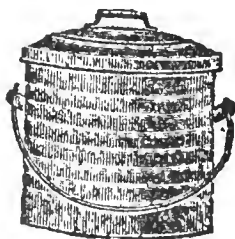


SAW BUCK, 95c.



GRINDERS, \$1.00 Up
 GRINDSTONES

Bycycle Grindstone \$8.75



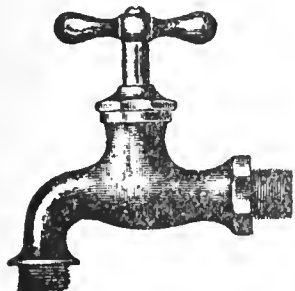
Garbage Cans, 85c. up.



Auto Funnels,
 With Measure



IRON SCREW JACK
 Large, \$4.25
 Small, \$2.50

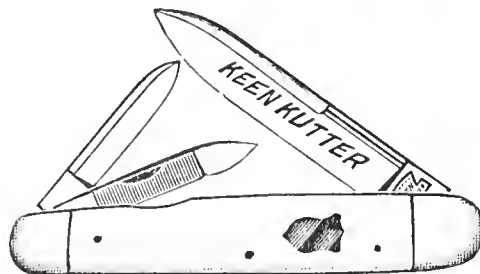


Faucets, 75c. and 95c.

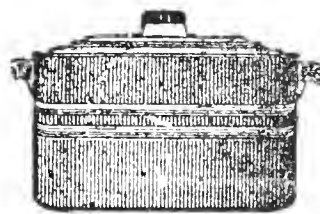


Halter Chain,
 50c.

Dog Chain,
 25c. to 45c.



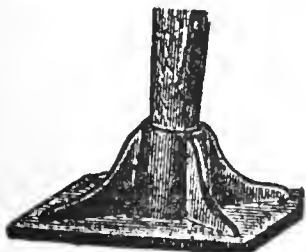
Pocket Knives,
 25c. to \$4.00



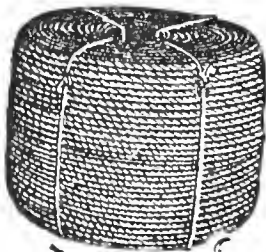
Wash Boilers
 copper bottoms



Galvanized
 Tubs, 95c., \$1.25 to \$1.95



Tampers, 6 x 8, \$1.95

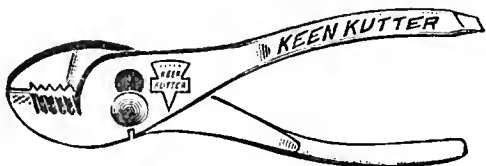


Manila
 Rope,
 $\frac{3}{4}$ to 1 in.,
 25c. lb.
 Special Price in Quantity



TUBULAR BAG TRUCK
 \$3.75
 WOOD BAG TRUCK
 (Steel), \$4.00

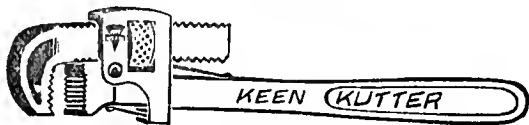
Satterthwaite's Seed Store



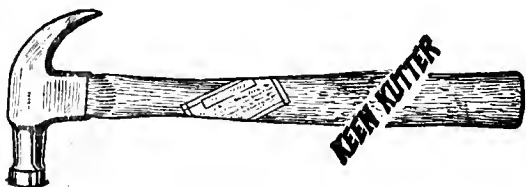
KEEN KUTTER PLIERS, 75c.
PLIERS, 25c. and 15c.



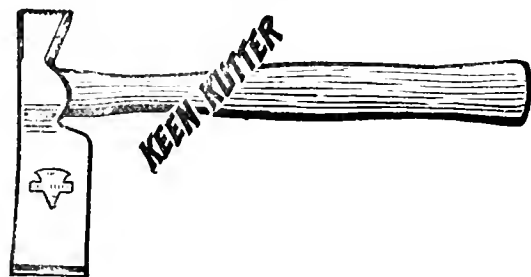
85c., \$1.00 to \$1.50
TRYON, 65c to \$1.10



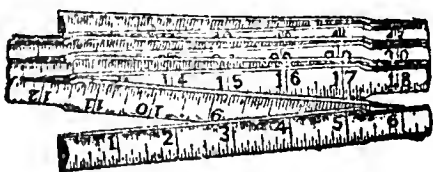
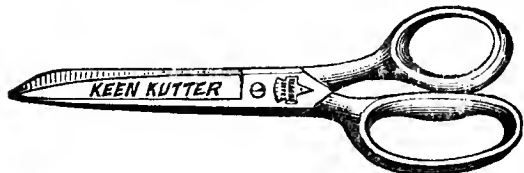
TRYON PIPE WRENCHES
50c to \$1.25



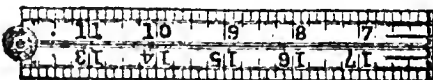
KEEN KUTEER, \$1.25
TRYON HAMMER, 75c.



KEEN KUTTER HATCHETS, \$1.35
KEEN KUTEER HATCHETS, \$1.65



Yellow, 6-ft. Rules, 40c.
White, 6-ft. Rules, 45c.
Special, 6-ft. Rule, 25c.



2-ft. Rule, 20c. and up



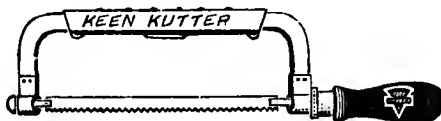
DISSTON MADE K1 LEADER, 95c.



DISTON, \$1.00



DISSTON MADE AIR MASTER, \$1.75



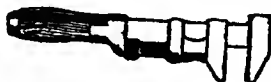
DRAWING KNIVES, 95c.



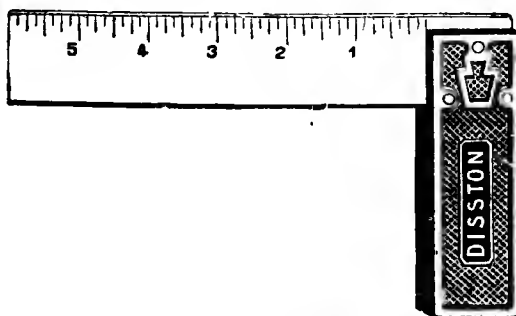
WOOD MALLETS, 40c. to 85c.



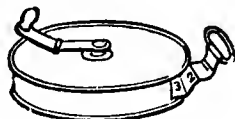
BRACES, \$1.10 to \$3.50



ARIG WRENCHES	COES
6-in.....45c.	6-in. ....\$0.75
8-in.....75c.	8-in. ....\$1.10
10-in.....95c.	10-in. ....\$1.30
12-in.....\$1.25	12-in. ....\$1.65

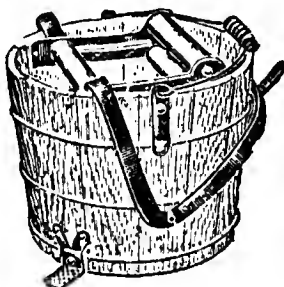


SQUARES, 35c. up
TRYON TRY SQUARES, 69c.



TAPES

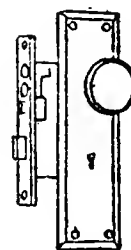
25-ft., 25c.; 50-ft., 85c.; 75-ft., \$1.25; 100-ft., \$1.75



MOP WRINGING BUCKETS, \$1.95
LARGE SIZE, \$2.35

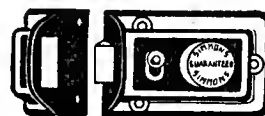
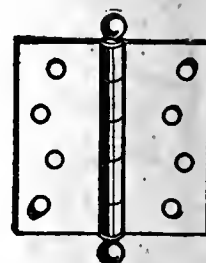


SPECIAL
FRONT DOOR
LOCK
Sells
Dull Brass
\$2.25



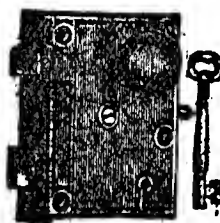
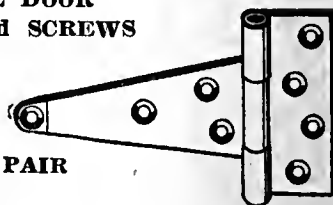
SPECIAL
INSIDE LOCK
Sells Dull Brass
50c.
With Glass Knobs
\$1.00

SPECIAL
3 1/2 x 3 1/2
DULL BRASS
HINGES and SCREWS
25c. Pair



NIGHT
LATCHES
50c.—65c.
YALE NIGHT LATCH, \$2.25

GARAGE DOOR
HINGES and SCREWS
8 In.
EX. HEAVY
35c. PAIR



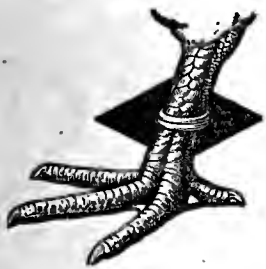
RIM LOCK, 65c.
KNOBS, 25c.



6-LEVER PADLOCKS,
30c. and 50c.



YALE PADLOCKS,
85c., \$1.50 and \$2.50

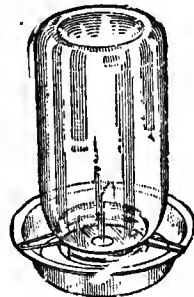


Spiral Leg Bands,
10c. per doz.;
45c. per 100

POULTRY
WIRES
FOR
FLOORS
WELDED
WIRE
FABRICS
CUT AND FULL
ROLLS



Glass Nest Eggs,
25c. Doz.



Glass Jar
Fount Holders,
7c.



Leg Bands, 10c. doz.; 50c. per 100.
Spiral Band, 10c. per doz.; 50c. per 100.



Poultry
Punches,
25c.



Poultry
Markers,
20c.

Spray Incubator with
B-K Bacilli Killer

This has 10 times the
bug-killing strength of
carbolic acid, has no odor,
contains no poison, does
not soil cow's coat, de-
stroys foul smells. 1 gal.,
\$2.00; 5 gals., \$8.50; qt.,
90c.; 10 oz., 50c.

B-K Powder, 1 3/4 lb. bottle, \$1.50



EGG BOXES

1 dozen size

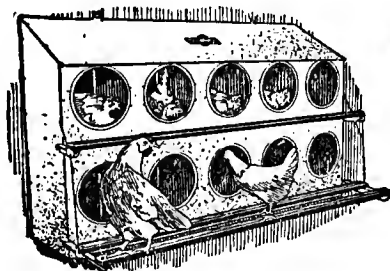
12c. per dozen, \$1.10 per 125

Full Package 250 at \$2.10

PARCEL POST BOXES IN STOCK



CHICK FOUNTAIN
1 Gal., \$1.10

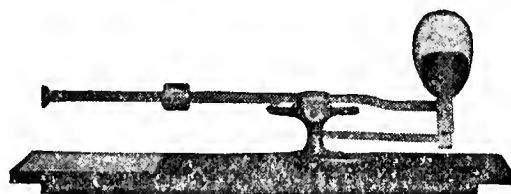


Made in
4, 6, 8
and 10
Nest
Sections

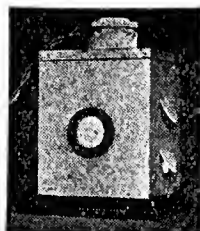
Clean Nests— Bigger Egg Yields

Hens lay in Metal Nests when they won't
lay elsewhere. Let us show you proof.

6 nests\$5.00
10 nests\$7.50
Acme Egg Grading Scale\$2.35



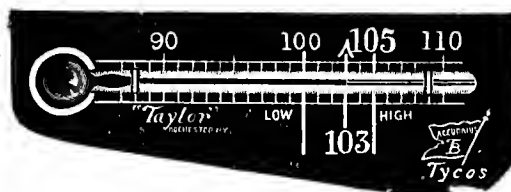
Reliable Egg Scale, Quick, Accurate, \$1.85



EGG TESTER,
Electric,
With Cord,
\$1.30



PILLING KILLING KNIVES, 50c.



Special Incubator Thermometer,
50c. and 65c.

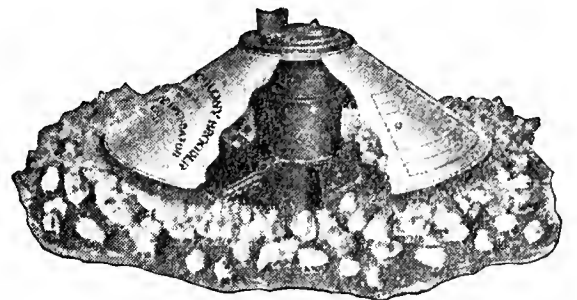
Taylor Tycos Incubator Thermometers,
65c. and 75c.

Brooder Thermometers, 25c.

OIL-O-STAT

Ask for Catalog

Makomb Poultry Supplies
Fuel Oil Burning Automatic
Brooders, \$13.50 up
Ask to see it in operation
We Carry Buckeye Coal and
Oil Brooders

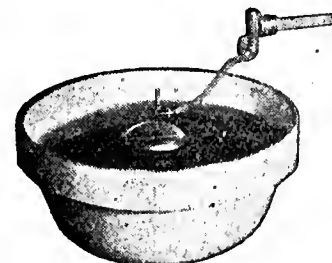


COAL BROODER STOVES
A limited number for early
buyers

56 inch Hoover \$15.45
65 inch Hoover \$19.50

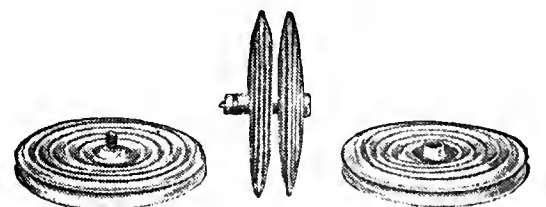
ELECT-O-STAT

47 inch, 200 Chick \$13.95
57 inch, 300 Chick \$15.75
47 inch square, 95 lbs. ... \$21.75

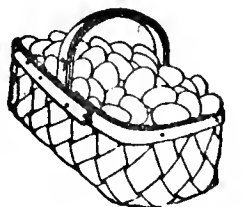


FRESH
WATER
ALL THE
TIME

Adjustable Float Valve, 85c.



BROODER WAFFERS
3-in., 25c.; 4-in. 40c.; 5-in., 50c.



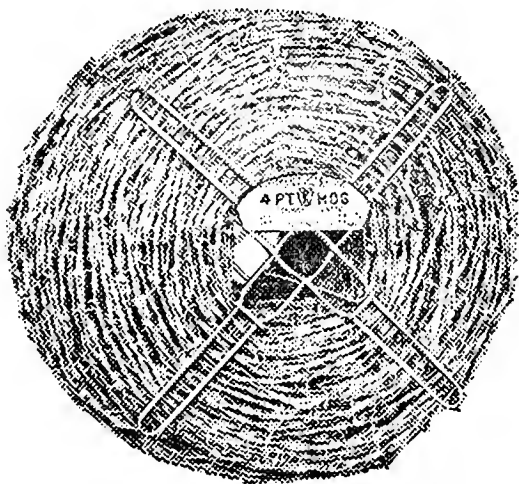
Nest Eggs, 25c. Doz.

WATER GLASS

Saves Money and Helps Keep Down the High
Cost of Living

Put down eggs in the Spring and Summer,
when they are cheap and keep them fresh for
ten months. One gallon makes sufficient for 50
dozen.

Quart, 25c.; gal., 85c.



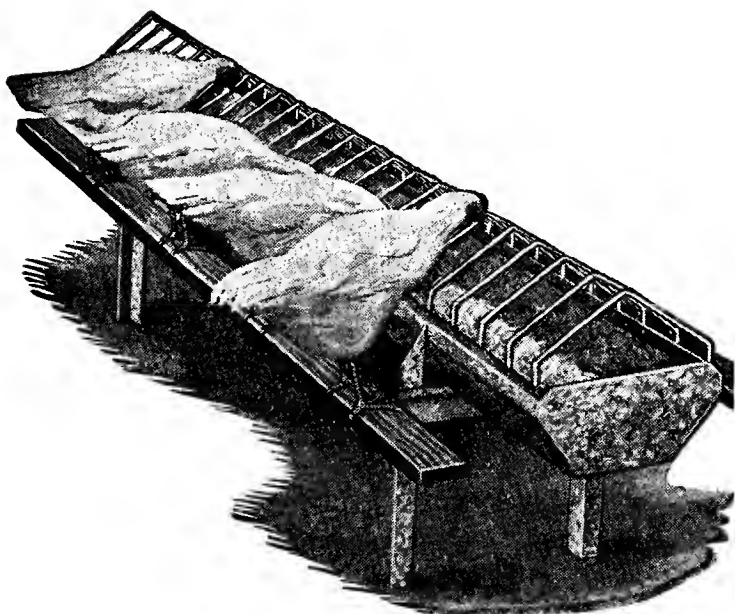
BARB WIRE

80 Rod Spools

2 Point, \$2.75

80 Rod Spools

4 Point, \$3.30



MASH FEEDERS

5 ft. Poultry Feeders

\$2.95

8 ft. Poultry Feeders

\$5.50



BABY CHICKS

Va. Blood Tested and Certified

WHITE LEGHORNS

RHODE ISLAND REDS

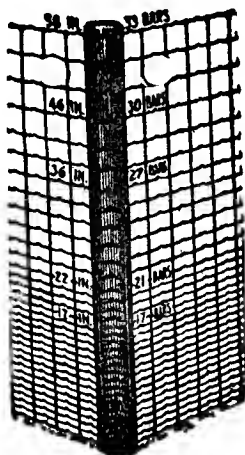
BARRED ROCKS

100, \$12.00 per 100

500, \$11.50 per 100

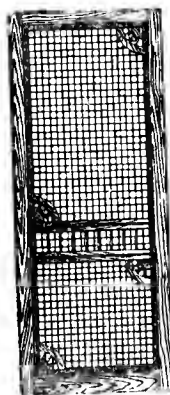
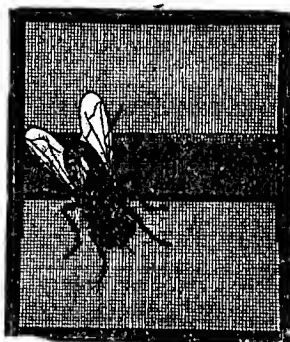
1000, \$11.00 per 100

Order Now



PAULTRY FENCE

3-ft., per 10-rod roll ..\$5.00
4-ft., per 10-rod roll ..\$6.25
5-ft., per 10-rod roll ..\$7.20



FLY SCREEN WIRE

WINDOW SCREEN FRAMES.

Can be easily put together. Will slide in window frame.

36-in. frame65c.

42-in. frame75c.

48-in. frame85c.

Fly Wire—Ask for quantity price.

Galvanized—Very durable. Per square foot 4c.

Painted—Black Wire Cloth. Square foot, 2½c.
Jersey Copper Cloth—16 Mesh, 8c sq ft.



5 GAL. FOUNTAIN

\$2.25

10 GAL. FOUNTAIN

\$3.25



**Don't Go
By Guess--
Get a Good
Scale**

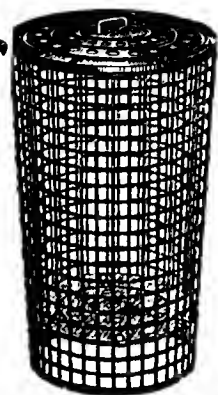
Spring Balances50c.

Ice Scales\$6.75 and \$6.00

Fairbanks Scales, 500 lbs.\$22.50

Fairbanks Scales, 1,000 lbs.\$24.75

Rubbish Burner Trash Basket

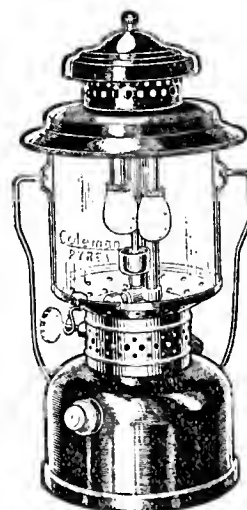


The Catch-All Basket is strong, rigid, durable, 29 inches high. Diameter at top 20 inches. Upright wires 1½ inches apart. Electrically welded. Baked green enamel finish.

Weight, 14 lbs.
Special Basket
95c.

\$1.45 Each

\$2.50 Each



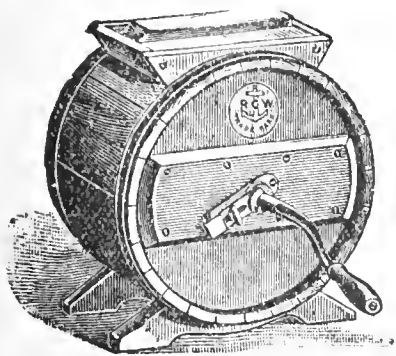
For Every Outdoor Job At Night

The Coleman is the handiest lantern made for lighting up any kind of job at night. 300 candle power light. Fine for every need of farmer, camper, hunter, fisherman and tourist. At a moderate price.

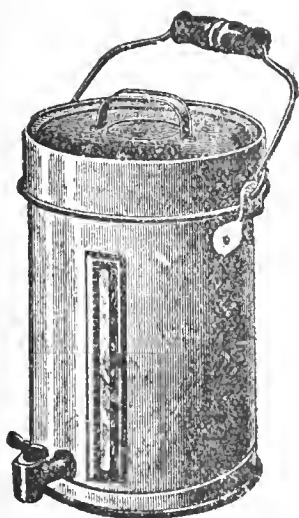
\$5.95 UP

Satterthwaite's Seed Store

Order Sealright Milk Jar Caps of Satterthwaite—
Printed with Your Name—



- 1 Cylinder, 12-qt. Churn, \$4.25
- 2 Cylinder, 16-qt. Churn, \$5.00
- 3 Cylinder, 28-qt. Churn, \$5.75
- 4 Cylinder, 40-qt. Churn, \$6.75



20 Qt. Creamery Cans, \$3.25



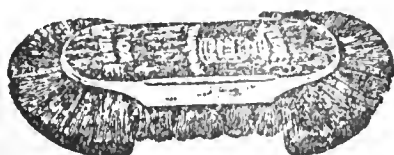
Milk Cans, shipping 20 quarts, \$4.10; 30 quarts, \$4.75; 40 quarts, \$5.20.

Have your name embossed on your milk cans.

Orders for Milk Bottie Caps with your name and address and day of week.

Let us have your order.

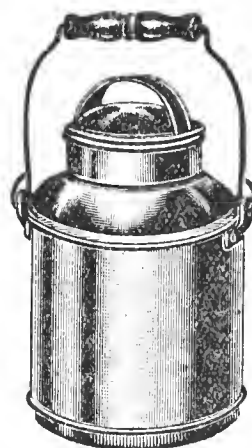
Special designs.



Can and Bottle Brushes

14-QUART
MILK PAIL,
\$1.50

20-QUART
CREAMERY
PAIL TO
SUBMERGE IN
WATER,
\$1.75 and \$3.75



EXTRA HEAVY
CREAM CANS

4-quart	.....\$1.25
6-quart	.....\$1.70
8-quart	.....\$1.85
10-quart	.....\$2.00
12-quart	.....\$2.25
16-Quart	.....\$2.35
20-quart	.....\$2.95

EXTRA STRONG
MILK JARS



Let us have your order with your name on the bottle.

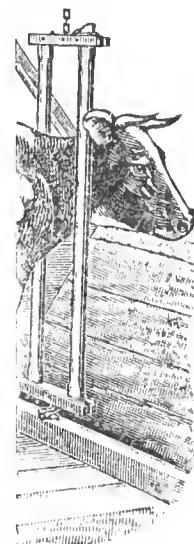
Lowest market price.

DAIRY SUPPLIES

Butter bowls, 20 in., 95c.
Milk jar caps, 35c. tube; pull caps, 40c. tube; 5,000, \$3.00; pull caps, \$3.50.
Cow chains, tie out 20 ft., 75c.; 30 ft., 95c. and \$1.25.
Kow Kare 65c. and \$1.25.

MILK BOTTLE FILLERS

Sanitary Strainer Cloth and Discs
Bag Balm, 65c.
Cattle leaders, 35c.
Milk scales, 60-lb., \$4.95 and \$7.25.
Milk dippers, pint, 75c.; quart, 85c. Extra heavy.
Milk skimmers, 75c. and 90c.
Milk Strainers, \$1.00, \$1.25 up.
Milk can lids, \$1.00.
Milk stirrers, 50c.
Can brushes, 40c. and 50c.
Measuring sticks, 50c.
Cattle cards, 40c.

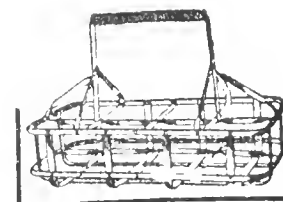


Steel Stanchions,
Wood Lined,
\$2.85

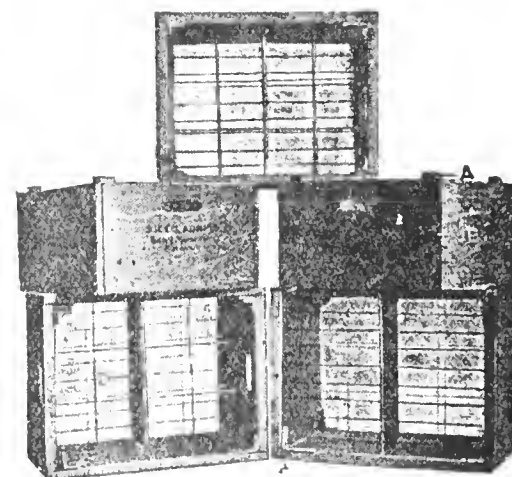
Electric
Clippers,
Special,
\$14.85



Fellock
Clipper



No. 2 Cooler Champion\$7.50
No. 3 Cooler Champion\$9.00
No. 4 Cooler Champion\$11.25



Milk Jar Cases, \$1.45
Iron Bound, \$1.65

Satterthwaite's Seed Store

STEP LADDERS

Light Duty

3 ft.	\$1.00
4 ft.	1.25
5 ft.	1.60
6 ft.	2.00

Heavy Duty

6 ft.	\$4.40
7 ft.	4.95
8 ft.	5.75
10 ft.	7.45
12 ft.	8.50

STANLEY'S CROW REPELLENT

SAVES REPLANTING CORN

HALF PINT, 60c.

PINT, \$1.00

EXTENSION LADDERS

These are made in the best manner possible, are complete, being equipped with the necessary rope and pulleys.



20 ft.	\$8.65
22 ft.	9.00
24 ft.	10.20
26 ft.	11.20
28 ft.	11.95
30 ft.	12.90
32 ft.	13.70
34 ft.	15.40
36 ft.	16.00
38 ft.	17.00
40 ft.	18.20

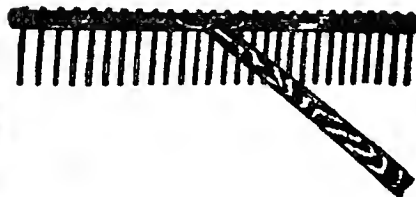


Straight Ladders

Made of good hard wood

10 ft.	\$3.30
12 ft.	3.95
14 ft.	4.60
16 ft.	5.30
18 ft.	5.90
20 ft.	6.60
22 ft.	7.20

LAWN AND GARDEN RAKES



THE OLSEN LAWN RAKE

The teeth are so constructed that when driven into the head they will never shrink from the place and cannot fall out. \$1.25.



Road Rake, 1.75

Asphalt Rakes, \$2.65

MALLEABLE IRON RAKES

10-tooth.....	50c.	14-tooth.....	75c.
12-tooth.....	70c.	16-tooth.....	85c.

STRAIGHT STEEL RAKES

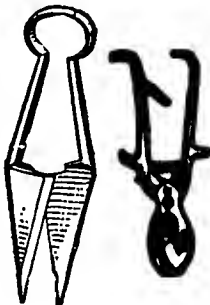
12-tooth.....	\$1.00	16-tooth.....	\$1.35
14-tooth.....	\$1.25		

STEEL BOW RAKES—WALLINGFORD

14-tooth	\$1.20	16-tooth	\$1.35
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Watering Pots,

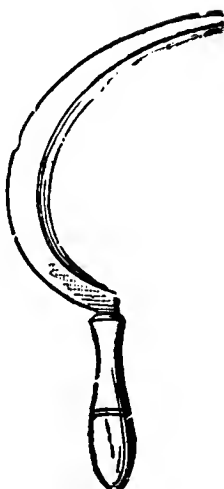
Galvanized
65c. up



Flower Shears
Cuts and holds flowers,
\$1.50.

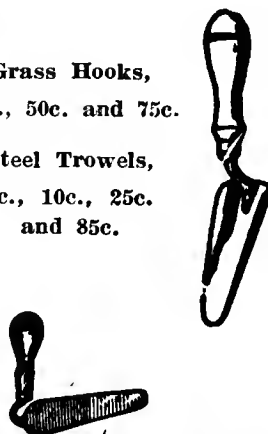
Pruning Shears, 45c., 60c.,
75c., 90c., \$1.75,
\$3.00

Grass or
Sheep Shears, 45c., 60c.,
90c., \$1.50



Grass Hooks,
35c., 50c. and 75c.

Steel Trowels,
5c., 10c., 25c.
and 85c.



**Transplanting
Trowels, 65c.**

Tree Pruners.



Disston's

Little

Giant

Pole

Pruner,

\$2.25

With Saw,
complete,
\$2.95



Seymore Smith 12 ft., 3-section
Tree Pruner, Cuts to 1 in.
\$2.45



Mattocks, \$1.00

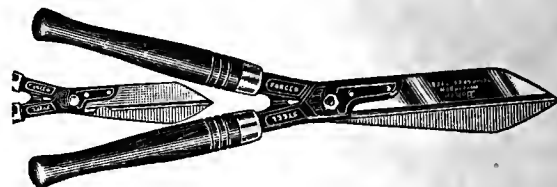


Digging Forks,
95c., \$1.25

Spades,
95c.
\$1.25, \$1.75
to \$1.95



Handles, 35c.



HEDGE SHEARS

	Eng.	Amer.
6-inch	90c.	
8-inch	\$2.25	
8-inch Special	\$1.25	
8-inch Special	\$1.25	
Electric Hedge Trimmer	\$35.00	



Half Moon Hoes,
\$1 and \$1.25



BUSH HOOK, \$1.75

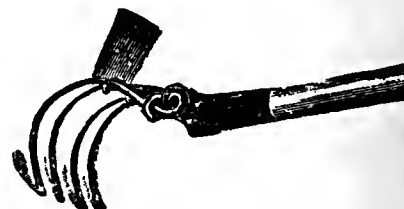


	Pruning Saws	
14-inch Special	95c.	
18-inch	\$1.45	
20-inch	1.65	

Lang Weeder, 25c.



Riveted Field Hoes, 50c.
Solid Socket Field Hoes, 80c.
1-Point Garden Hoes, 50c.
2-Point Garden Hoes, 60c.
Jersey Truck Hoes, \$1.10.
Shuffle Hoes, 95c., and Grub Hoes in stock.



20c. to 35c.



25c.

TURF OR EDGING KNIFE

For trimming edges of paths, drives, flower
beds and borders.

Special Turf Edger, 85c.
Half-moon shape, \$1.00



50c.

Satterthwaite's Seed Store

MEYER'S "HONOR-BILT" WELL, HOUSE AND CISTERN PUMPS, SPRAY PUMPS, ETC.

PITCHER PUMPS

No. 2
\$1.69

No. R-220 or 220



Myers, \$6.00

No. R-1072
Myers cog gear
single action force
pump with 3-in. Br.
Ld. Cyl. Price, \$14.00.

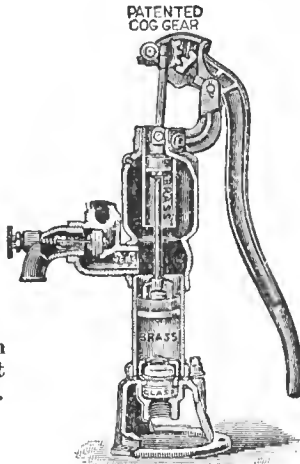
No. R-1074
With 3½ in. Br.
Ld. Cyl.
Price, \$15.50.

No. 124 or 135½



Better pumps than
the Myers are not
built at any price.

No. R-251 or R251CS



\$11.00

Myers, 4 Set Pumps,
\$8.50 up

No. R-251—Myers long stroke
D. A. house force pump with
3-in. brass cylinder, plain spout,
\$10.00.

No. R-251CS — Myers long
stroke D. A. house force pump
with 3-in. brass cylinder, cock
spout; price, \$11.00.

No. 220—Myers brass cylinder
plain handle pitcher pump,
\$6.75.

No. 1 Pipe, in lengths of 12 feet
and under30c.
No. 1 Pipe, in lengths of from 12 to
16 feet32c.
Couplings\$1.00
No. 1 Pump, porce. lined, 6 ft.\$10.95
No. 1 Pump, porce. lined, 7 ft.\$11.75
No. 1 Pump, porce. lined, 8 ft.\$12.50
No. 1 Pump, porce. lined, 10 ft.\$14.50
No. 1 Pump, porce. lined, 12 ft.\$16.50
No. 1 Pump, not lined, 6 ft.\$8.50
No. 1 Pump, not lined, 7 ft.\$9.25
No. 1 Pump, not lined, 8 ft.\$10.00
No. 1 Pump, not lined, 10 ft.\$12.00

PUMP SPEARS

1¼-in., 2 ft., \$1.95
1¼-in., 2½ ft., \$2.40
1¼-in., 3 ft., \$2.85
1½-in., 2 ft., \$2.65
1½-in., 2½ ft., \$3.25
1½-in., 3 ft., \$4.00

PITCHER PUMP LEATHERS

20c., 25c., 30c., 35c.

FOOT VALVE,

1¼-in., Galv., \$1.20
1½-in., Galv., \$1.85



BOAT PUMPS

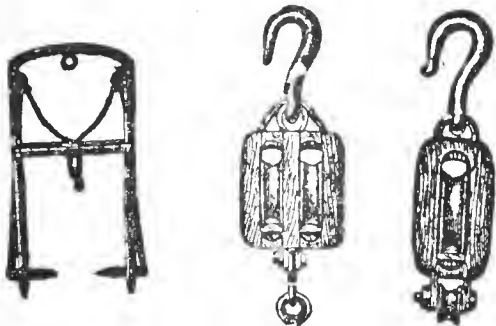
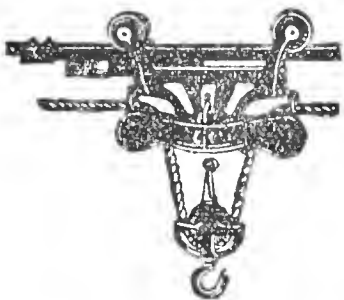
3 Ft.,
\$4.50
4 Ft.,
\$5.75
6 Ft.,
\$6.45
8 Ft.,
\$7.35
10 Ft.,
\$9.85
12 Ft.,
\$10.85
14 Ft.,
\$11.85



Myers DuAll Power Spray Rig

Myers Self Oiling Junior Power Spray Outfit

Ask for Prices



HAY TOOLS

Harpoon Hay Fork, extra heavy\$5.50
Harpoon Hay Fork\$2.50 and \$3.25
Grapple Hay Fork\$11.00
Hay Pulleys55c. to \$2.00

STEEL TRACK HAY CARS

\$10.25 up

Track, per foot23c.
Floor Hooks20c.
Brackets6c. each
Couplings60c.
Stops50c.
Hanging Hooks13c., 18c., 20c., to 25c.

Best Hay Rope in Stock

GARAGE SETS

Make garage doors operate as easily as house
doors. Fit weather tight. Open to inside—away
from winds. Doors lie back against the wall—
out of the way.

Can be made to fit any door opening. Come
in and see our working model.

GARAGE SETS, \$7.35

Cannon-Ball Hangers, per pair, \$2.00; track,
20c. ft.

Bracket, 20c.



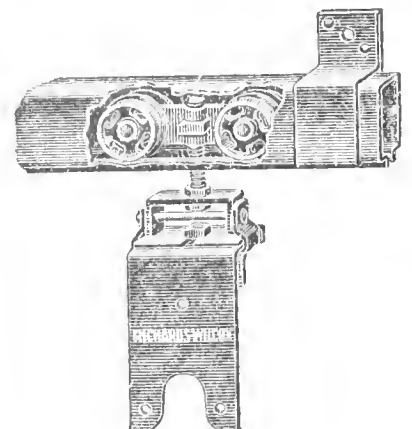
No. 1, per pair\$1.60
No. 1½, per pair1.75
No. 2, per pair1.85
Track, per foot12c.

20th CENTURY BARN DOOR HANGERS

Best Made

Will Not Jump the Track

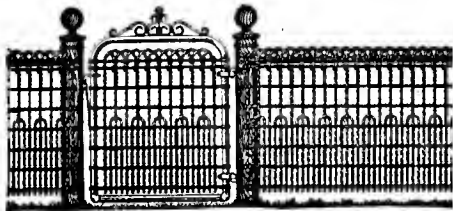
Reduced Price, now, per pair, \$1.75.
Track, Per Foot, Reduced to 18c.



BARN DOOR HANGERS

Each\$1.00
Track, per foot18c.

STYLE "F" FABRIC



The most popular ornamental fence fabric. Extra close spacing makes it chicken-tight. Recommended for both back and front yard.

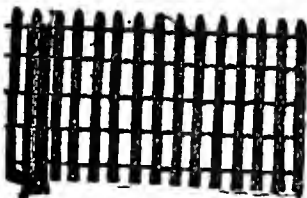
Height, inches Per Lineal Foot, Cut
36 in. high; 100 ft. rolls, \$12.00; per ft., 14c.
42 in. high; 100 ft. rolls, \$13.50; per ft., 16c.
48 in. high; 100 ft. rolls, \$15.00; per ft., 17c.

Ask for quantity price.

SINGLE PERFECTION GATES
(FANCY TOP)

Opening	Height	Price
3 ft.	3 ft.	\$3.35
3 1/2 ft.	3 ft.	\$3.60
3 ft.	3 1/2 ft.	\$3.50
3 1/2 ft.	3 1/2 ft.	\$3.50
3 ft.	4 ft.	\$3.75
3 1/2 ft.	4 ft.	\$3.75
3 ft.	5 ft.	\$7.00
4 ft.	3 ft.	\$3.75
4 ft.	3 1/2 ft.	\$3.75
4 ft.	4 ft.	\$3.95

Hinges for Iron Post, \$1.00 Extra.
A few 3x3 1/2 Plain Top Gates, \$2.75
Light Hinges for Steel Posts, 75c. Set.
ALL PRICES SUBJECT TO CHANGE



WOOD PICKET FENCE

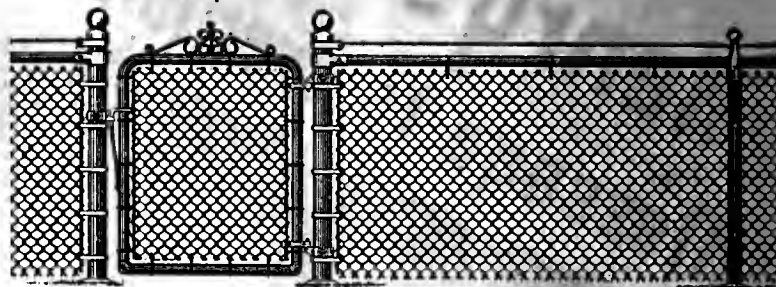
3 ft. high, per ft.	9c.
3 1/2 ft. high, per foot	10c.
4 ft. high, per ft.	10c.
5 ft. high, per ft.	14c.
6 ft. high, per ft.	16c.

FENCE ERECTED
ASK FOR
ESTIMATES

We install your
fence if you

desire.

ALL PRICES SUBJECT TO CHANGE
WITHOUT NOTICE

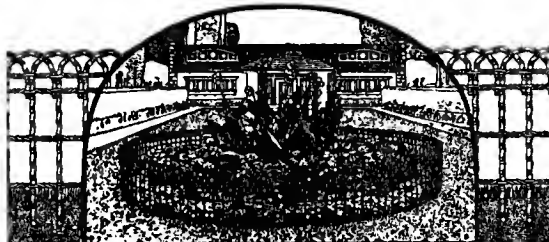
CHAIN LINK WIRE 2 IN.
GALVANIZED AFTER WEAVING

Height	100 Ft.	Per Ft.
36 in	\$19.00	20
42 in	\$22.00	23
48 in	\$24.60	25

SPECIAL FLOWER GUARD

16 in. high, 5c. ft.; 22 in., 7c.; 28 in., 9c.
lineal foot.

PERFECTION FLOWER-BED BORDER



Protects flower-beds and growing plants
against injury by dogs, chickens or romping
children.

EXTRA HEAVY

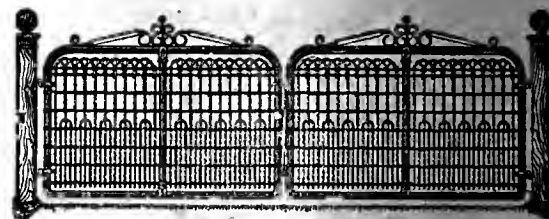
16 in. high, 8c. ft.; 22 in. high, 9c.; 28 in.
high, 11c. lineal foot.

Can't Sag Gates, 12' opening\$7.95

Can't Sag Gates, 14' opening\$8.75

Hinges, iron post, \$1.00 extra.

DOUBLE AND SINGLE DRIVE GATES



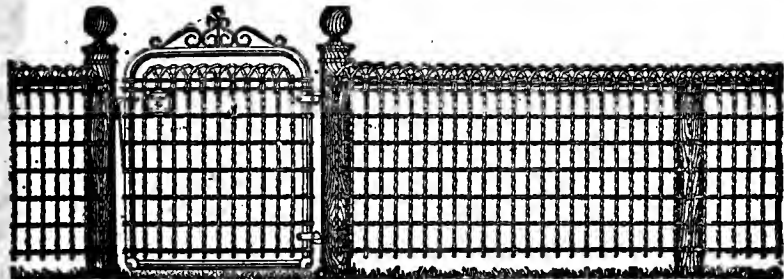
DOUBLE PERFECTION GATE

Opening	Height	Price
8 ft.	3 ft.	\$7.25
8 ft.	3 1/2 ft.	\$7.25
8 ft.	4 ft.	\$8.25
10 ft.	3 1/2 ft.	\$9.50
10 ft.	4 ft.	\$9.85

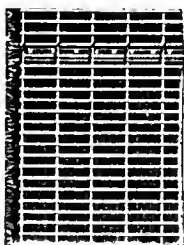
Hinges for Iron Post, for pair gates, \$2.00
extra.

SINGLE PERFECTION GATE

Opening	Height	Price
8 ft.	3 ft.	\$8.00
8 ft.	3 1/2 ft.	\$8.25
8 ft.	4 ft.	\$8.50
10 ft.	3 1/2 ft.	\$9.00
10 ft.	4 ft.	\$9.50

PLAIN TOP PITTSBURGH LAWN FENCE
2x4 Mesh

36-in., per roll 100 ft., \$10.00; cut per ft., 12c.
40-in., per roll 100 ft., \$12.00; cut per ft., 14c.
48-in., per roll 100 ft., \$13.00; cut per ft., 15c.
60-in., per roll 100 ft., \$16.00; cut per ft., 17c.
72-in., per roll 100 ft., \$19.00; cut per ft., 20c.

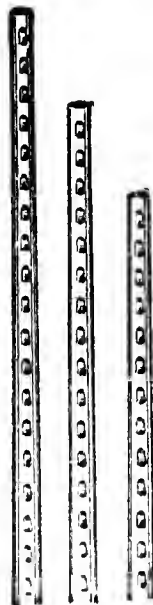


2 in. x 4 in. Wire

Steel Clothes Posts

Light, \$1.95

Heavy, \$2.45

U POSTS WITH
SELF-FASTENING HOOKS
5 ft., 33c.; 6 ft., 38c.
7 ft., 50c.; 8 ft., 60c.AMERICAN ROUND STEEL
GALVANIZED FENCE POSTS
With Hook to Clamp Wire

5 ft.60c.	7 ft. ....75c.
6 ft. ....65c.	8 ft. ....80c.
Junior End Posts, 6 ft. ....\$1.65	
Junior End Posts, 7 ft. ....\$1.95	
Junior Corner Posts, 6 ft. ....\$2.45	
Junior Corner Posts, 7 ft. ....\$2.85	
8 ft. Heavy End Posts ....\$3.65	
8 ft. Heavy Corner Posts ....\$5.50	
Extra heavy post tops ....50c.	
Line post tops ....25c.	
Gate posts, heavy knob ....\$1.75	
Gate post knobs ....25c.	
Gate post only ....\$1.50	
Hinges and latch for heavy gate post ....\$1.00	

Where rail is desired we can furnish it at 14c.
per foot, and fitting to fit post and rail at
40c. each. Cor. filling, 70c. per pair.

Rachets for steel posts50c.
Double rachets60c.

SPECIAL A HEAVY
LAWN FENCE—SINGLE

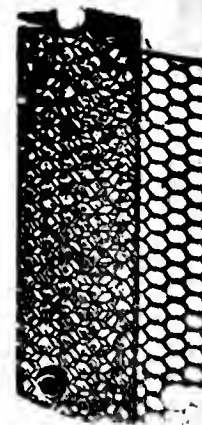
	50 Ft.	100 Ft.	Cut
High	Roll	Roll	Ft.
36 in.,	\$4.50	\$8.75	\$0.10
42 in.,	\$5.25	\$9.75	\$0.11
48 in.,	\$5.75	\$10.75	\$0.12

SPECIAL B LAWN FENCE
SINGLE SCROLL

	50 Ft.	100 Ft.	Cut
High	Roll	Roll	Ft.
36 in.,	\$3.75	\$6.95	\$0.08
42 in.,	\$4.00	\$7.50	\$0.09
48 in.,	\$4.75	\$8.65	\$0.10

SPECIAL C LAWN FENCE
DOUBLE SCROLL

	50 Ft.	100 Ft.	Cut
High	Roll	Roll	Ft.
36 in.,	\$4.75	\$9.00	\$0.11
42 in.,	\$5.50	\$10.00	\$0.12
48 in.,	\$6.00	\$11.35	\$0.13

NEW JERSEY POULTRY WIRE
2-inch, No. 20 Wire, 150 Feet Per Roll

12-in. wide,
18-in. wide,
24-in. wide,
30-in. wide,
36-in. wide,
42-in. wide,
48-in. wide,
60-in. wide,
72-in. wide,

Cut any length—
Sq. Ft., 1c.

STANDARD BALES, 150 FEET LONG
1-Inch, No. 20 Wire, 150 feet in a Roll

12-in. wide	.....
18-in. wide	.....
24-in. wide	.....
36-in. wide	.....
48-in. wide	.....
60-in. wide	.....
72-in. wide	.....

cut any length, sq. ft., 2c.

Henry's Message to everyone

Dear Friends:

In this booklet I have tried to show you how to make an attractive lawn, how to raise beautiful flowers and lots of other information which I hope will not only be helpful but interesting to you.

I don't particularly claim to know everything about gardening or flowers but I have succeeded in gathering important data from many sources and am passing it on to you.

If I were to ask you "Do you know anything about the retail business?" probably you would instantly answer "No". Yet, you have been buying from retail stores for many years; many a time you have discussed the service and policies of the dealers from whom you buy.

The dealer, whose name appears on the front cover of this booklet, is anxious to better his service and merit a larger share of the business in this community. He is on the inside looking out, - you are on the outside looking in. Things come to your attention that he never sees. How can he better his service and make his store your shopping place for your needs in his line?

Here is your opportunity to not only help him but win one of many cash and merchandise prizes. The rules are simple. All you do is just write in your own words a letter of not more than 200 words, telling how you think that the dealer from whom you received this book can be of better service to his customers and this community.

Enter this big contest at once - your entry will receive careful consideration. The Local Prize winner's entry will participate in a National Contest, the winners of which will receive handsome cash and merchandise prizes.

See the following pages (12 and 13) for complete details.
Contest closes July 31, 1937.

P. S. The store from which you received this book has many other values for your home and garden in addition to those shown on these pages.



Henry



\$2500⁰⁰ IN PRIZES

IN MY BIG NATIONAL PRIZE CONTEST

Win a

Come on folks, it's easy to win.

The nice thing about this Big Prize Contest is that there's nothing to buy—costs you nothing to enter. All you do to enter is write a letter. And you may win the first prize, the big handsome Chrysler Royal Touring Brougham or one of the many fine cash and other prizes. There's a dandy Local Prize, too, that this store will award. Read Contest Rules carefully—then enter the contest at once. Here's wishing you success.

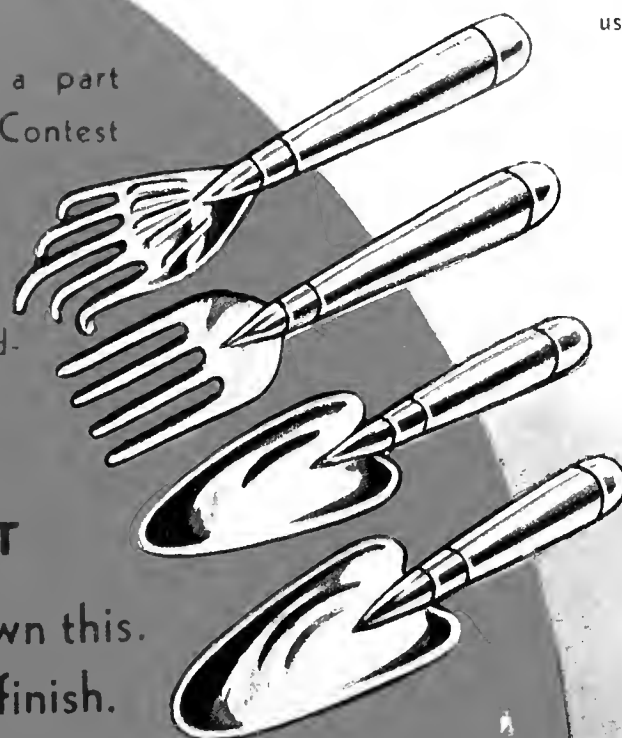


LOCAL PRIZE

This store wants to play a part in the great Henry Prize Contest and will award as a Local Prize, for the best letter received, this beautiful polished Cadmium Plated, rust-proof.

4-PIECE GARDEN TOOL SET

You'll be proud to own this. It has a chrome-like finish.



Henry Over 170 National Prizes

First	1937 Chrysler Royal Touring Brougham
Second	\$250.00 Cash
Third	150.00 Cash
Fourth	100.00 Cash
Fifth	\$50.00 Cash
Sixth	35.00 Cash
Seventh	25.00 Cash

and then 50 prizes \$10.00 each and then another 100 prizes of merchandise as used by Henry running into hundreds of dollars.

CONTEST RULES

- 1—Write a letter of *NOT MORE THAN 200 WORDS*, telling how in your opinion, the store from which you received the Henry Book, can be of greater service to its customers. Be sure to read Henry's message on Page 11.
- 2—Take this letter to the store whose name appears on cover of this book.
- 3—Entries will be judged for best suggestions on how this store can better serve you. The Local Prize will be awarded by store whose name appears on cover of this book and that decision will be final. Duplicate prizes will be awarded in case of ties. All entries and contents thereof become the property of Henry Headquarters. No entries will be returned.
- 4—The letter for which this store awards the Local Prize will be automatically entered in the Henry National Contest, the winners of which will be judged by competent judges and their decision will be final. Duplicate prizes will be awarded in case of ties.
- 5—Any one may compete except employees of this store or their families. Contest limited to United States only and subject to all Federal, State and Local Regulations.

Contest Closes July 31, 1937



CHRYSLER

ROYAL TOURING BROUGHAM

An entirely new—entirely different—kind of car—styled to a queen's taste . . . powered with an amazing new 93 horsepower, Gold Seal, high-compression engine that gives results engineers have dreamed about for years . . . a totally new combination of flashing performance and outstanding economy—not a single top-ranking Chrysler engineering feature has been left out—it has everything Chrysler is famous for, PLUS.

Sleek lines. Large trunk. Very roomy. Smart interior finish.

THEN—



AND—153 OTHER PRIZES OF CASH AND MERCHANDISE

Helpers to keep lawns neat GRASS SHEARS

"Your hands never tire when using these grass shears because the handles are in a natural position," says Henry. Just a slight pressure and the 5 inch sharp steel cadmium rust-proofed blades snip grass evenly—quickly. Red enameled handles.

94¢

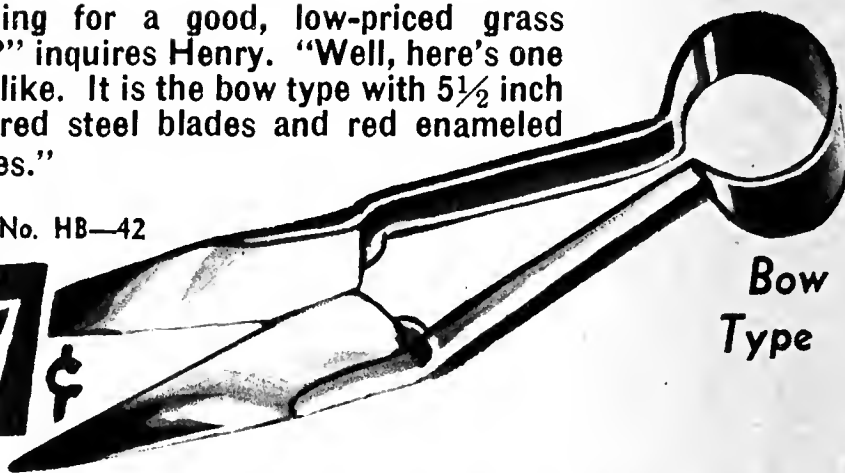


Note—Hand in natural position

"Looking for a good, low-priced grass shear?" inquires Henry. "Well, here's one you'll like. It is the bow type with 5½ inch tempered steel blades and red enameled handles."

No. HB-42

37¢

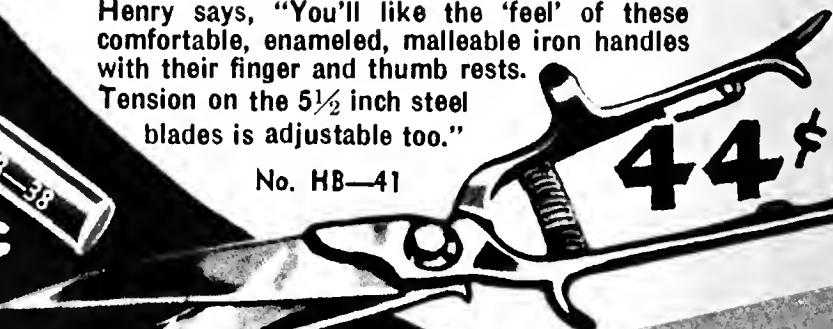


Bow Type

Henry says, "You'll like the 'feel' of these comfortable, enameled, malleable iron handles with their finger and thumb rests. Tension on the 5½ inch steel blades is adjustable too."

No. HB-41

44¢



PENNSYLVANIA LAWN MOWER OIL HALF PINT CAN

"I use this pure Pennsylvania oil not only to keep my mower running smoothly but to prevent rust on my garden tools. Then it's great too around the car, for the sewing machine, the washer, vacuum cleaner, bicycles and all household purposes." Henry.

25¢



No. HB-40

GRASS HOOK

"It's the angle at which the tool steel blade is set that makes each swing mow down the high grass and weeds so easily," says Henry. Blade locked in slot in hardwood handle by rivets—can't loosen.

23¢



No. HB-38

TURF EDGER

"For a neat lawn, be sure to trim up the edges along walks and around flower beds," advises Henry. The half-moon shaped steel blade of this turf edger does it with little effort. Turned edge on top of blade provides foot rest. 4 ft. wood handle.

No. HB-37

74¢

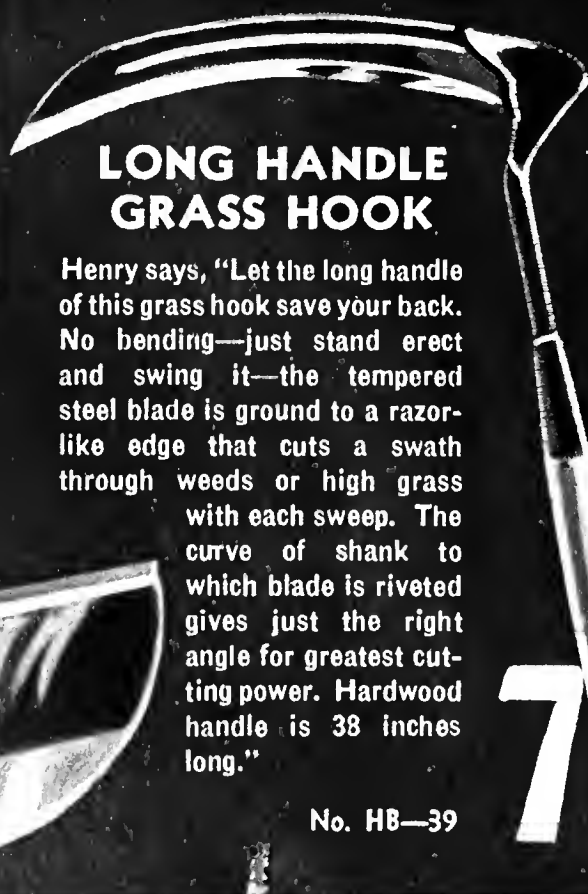


LONG HANDLE GRASS HOOK

Henry says, "Let the long handle of this grass hook save your back. No bending—just stand erect and swing it—the tempered steel blade is ground to a razor-like edge that cuts a swath through weeds or high grass with each sweep. The curve of shank to which blade is riveted gives just the right angle for greatest cutting power. Hardwood handle is 38 inches long."

No. HB-39

79¢



"When you buy a GALVANIZED SPRINKLER CAN get the best" Henry

Our heavy galvanized sprinkler cans are guaranteed leakproof. Deep throated spout for easy pouring. Brass sprinkler cap for long service. Strong top and back handles for carrying and sprinkling.



FERTILIZING AND PREPARING THE SOIL

You'll reap dividends from the time and effort given to proper preparation of the soil for planting. If you didn't plow under your garden last Fall, mixing with it some material from the compost heap, then make a note to do so at the end of this season for your soil will be richer when Spring rolls around again.

First dig up the garden to a depth of six or eight inches, using a spading fork which is better for this work than a spade, being lighter and slicing the clods into small particles which is what you desire. Next use a steel garden rake to make finer the turned up soil to a depth of two to three inches and to smooth the surface for sowing or planting.

The ideal type of soil for successful production possesses sufficient clay to retain for the plants life-giving moisture, still is loose and sandy enough to allow that moisture to penetrate to their roots and to properly drain—a soil that contains natural rich plant food to give fertility. While your soil may not meet entirely these qualifications, don't be discouraged, for you can readily improve it in any or all ways it may be deficient. If too sandy you can work into it clay, humus or stable manure. If too heavy, it can be lightened with coarse sand, lime, manure or ashes. If the soil, because of poor drainage, starvation or incorrect fertilizing, has become acid and unsuitable for the growth of most kinds of plants and beneficial soil bacteria, it usually needs drainage and the application of lime, well worked in. You can test your soil through use of blue litmus paper. When placed in contact with moistened soil the paper will turn pink or red if soil is acid.

Remember, no matter how good your plants and seeds, no matter how much you cultivate, spray and water, your results can be improved, growth hastened, yield increased through fertilization. Both fertilizer and manure are useful. Prepared fertilizers are more easily obtained and applied, pleasanter to handle, have uniform strength and produce fewer weeds. They are really not expensive.

Let us help you to get the best results from your garden by use of fertilizer suited to your soil. We have different kinds of fertilizer and will be glad to make recommendations. Proper drainage is important for it permits a deeper layer of top soil and enables plants to increase and deepen their root systems. The soil becomes firmer, permits a better circulation of air and is much warmer. If you find surface water collecting, it will be necessary to make a ditch on each side of the plot, connected by smaller ditches to carry the excess water away.



Ever-useful articles that you "just can't do without"

SHARPENING STONE



No. HB-45

22¢

"Keeping the edges of your garden tools properly sharpened pays and here's the stone I use," says Henry. You'll find it just as useful for sharpening household tools too. Coarse grit on one side for fast cutting, fine grit on the other side for finishing. Size $6\frac{1}{2} \times 1\frac{3}{4} \times \frac{5}{8}$ ins.

For strong, healthy plants



PLANTABBS ODORLESS PLANT FOOD

All the chemicals necessary to give the soil in pots or in the garden strength and vitality for greatest plant growth in clean, easy-to-use, odorless, tablet form.



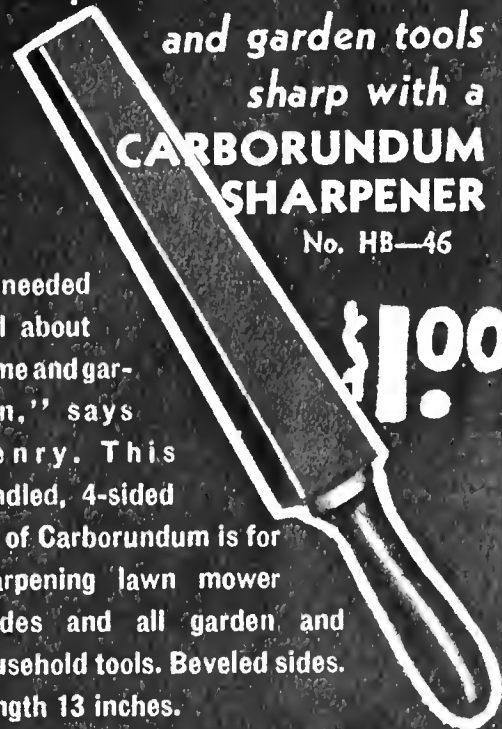
No. 14

10 TABLETS	30 TABLETS	75 TABLETS
10¢	25¢	50¢

Keep lawn mower blades and garden tools sharp with a **CARBORUNDUM SHARPENER**

No. HB-46

"A needed tool about home and garden," says Henry. This handled, 4-sided file of Carborundum is for sharpening lawn mower blades and all garden and household tools. Beveled sides. Length 13 inches.



\$1.00

PERENNIALS

The long flowering season, abundance of bright color and beautiful form of the perennial flowers, coupled with the fact that they grow year after year without transplanting, make them indispensable for your flower garden.

Used alone or in combination with annuals, shrubs or bulbs, beautiful borders and beds result.

You can, with proper care, grow perennials from seed, started indoors in pots, flats, or outdoors in hotbed and cold-frame. The inexperienced, wishing for quick and assured results, will purchase plants.

The more natural the arrangement, the more beautiful your perennial garden will be. I do not mean a haphazard layout—plan before you plant.

Some stand-bys you'll do well to plant are given below—there are many others, of course:

Tall Growing for Backgrounds: Delphiniums, hardy chrysanthemums, foxglove, hollyhock, plumepoppy, goldenglow, hardy asters, helenium, tritoma.

Medium Height:

Phlox, iris, hardy lupine, oriental poppy, bleeding heart, columbine, campanula, coreopsis, geum, gaillardia, mist-flower, windflower.

Low Growing: Rock-
cress, goldentuft,
moss pink, garden
pinks, sweet wil-
liams, primrose.

COLUMBINE

HOLLYHOCK

DELPHINIUM

GAILLARDIA

COREOPSIS

FOXGLOVE

CAMPANULA

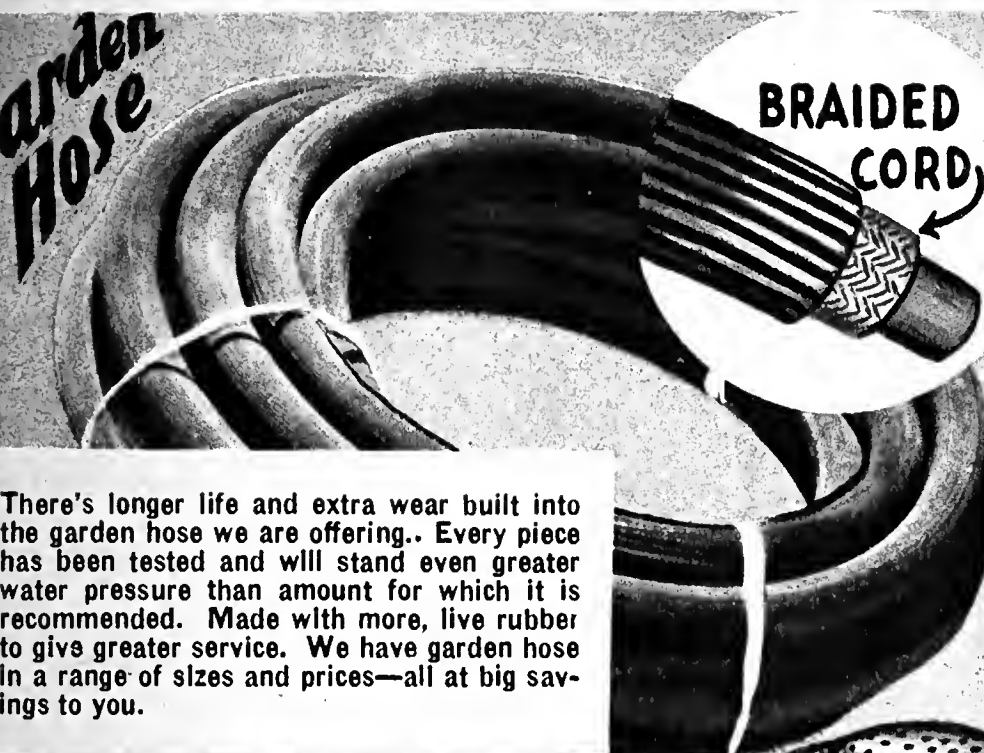
POPPY

*Perennials—the lasting
beauty of the garden
Henry*

SPRINKLING EQUIPMENT

When "Old Juke" Forgets

Garden Hose



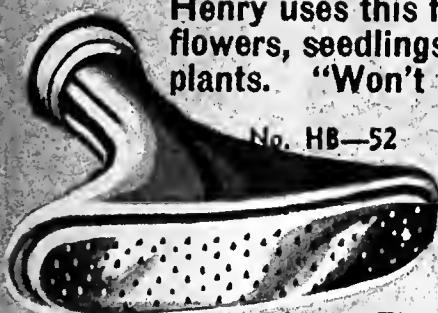
There's longer life and extra wear built into the garden hose we are offering. Every piece has been tested and will stand even greater water pressure than amount for which it is recommended. Made with more, live rubber to give greater service. We have garden hose in a range of sizes and prices—all at big savings to you.

BRAIDED CORD

"FLARING ROSE" SPRINKLER

Henry uses this for watering flowers, seedlings and young plants. "Won't crush your plants—throws a fan-like spray like gentle rain," he says. Fits your hose coupling.

No. HB-52



50c

50c



No. HB-77

"Square Fountain" SPRINKLER

Waters a square, not a circle—no wasted water—leaves the walk dry. Pierced holes in brass top throw a mist-like fountain spray over large area.

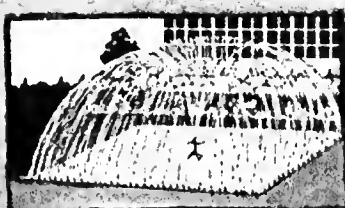
This **LAWN SPRINKLER** sprinkles a square while whirling! No waste of water!

98c



No. HB-51

The three whirling arms water a square up to 50 feet—not the sidewalk or passers-by. Strongly made for years of service.



3 Values in HOSE NOZZLES

25c

No. HB-48



Light weight wrought brass. Adjustable fine to coarse spray, solid stream and shut-off.

39c

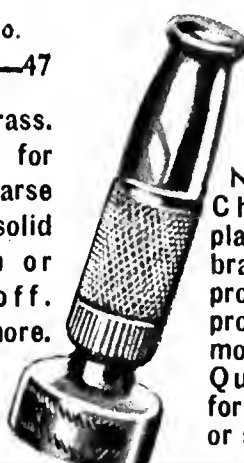
No. HB-47



Cast brass. Adjusts for fine to coarse spray, solid stream or shut-off. Worth more.

50c "RAIN KING"

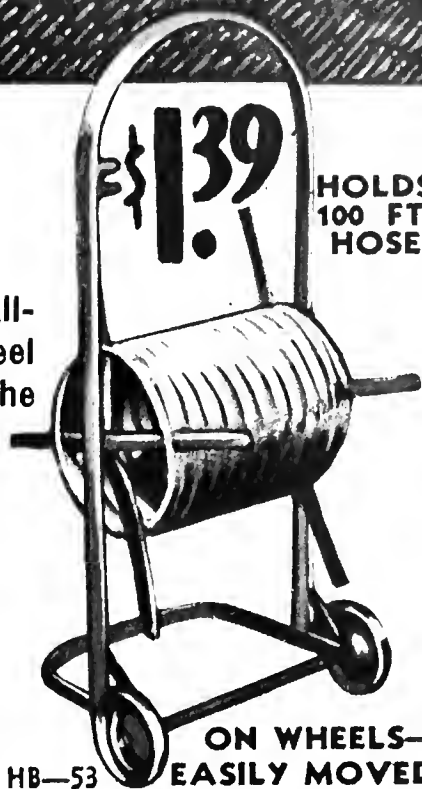
No. HB-49 Chromium plated on solid brass. Leak-proof, stick-proof, throws more water. Quickly set for any spray or stream.



HOSE REEL

The sturdiest, all-metal hose reel ever offered at the price. Built of heavy channel steel, finished in green. Corrugated metal drum. Wheels make it easy to move about.

No. HB-53



HOLDS 100 FT. HOSE

ON WHEELS—EASILY MOVED

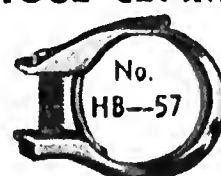
HOSE COUPLINGS HOSE CLAMP



No. HB-54

Brass with rust-proof steel prongs—can't slip.

25c



No. HB-57

Galvanized steel, tightened by nut and bolt.

5c



No. HB-55

Wrought brass with corrugated ends to insert into hose.

15c

HOSE WASHERS

No. HB-58



Made of high grade rubber. Fit standard hose couplings.

PKG. OF ONE DOZEN

5c

HOSE MENDERS



No. HB-56

Brass tubes. Rust-proof steel non-cutting, positive-grip prongs.

9c

LAWN SPRINKLER

"The best sprinkler made," says Henry. Throws more water—farther, more evenly. Two arms with new patented brass nozzle that, at the touch of the knob, changes to any spray wanted—solid stream, coarse shower, fine floating mist. All parts except base and shoulder of brass. Smooth-running phosphor bronze bearing.



No. HB-50

\$2.25

Revolving

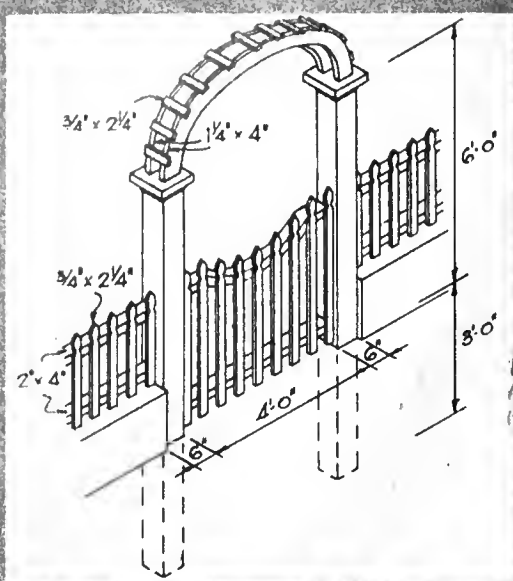


Fig. 1

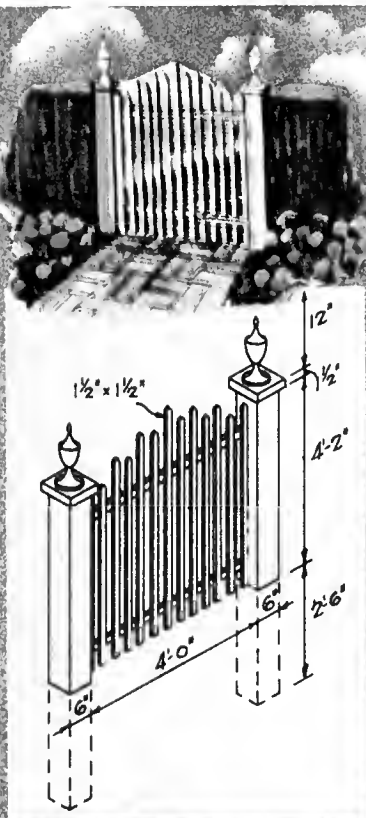


Fig. 3

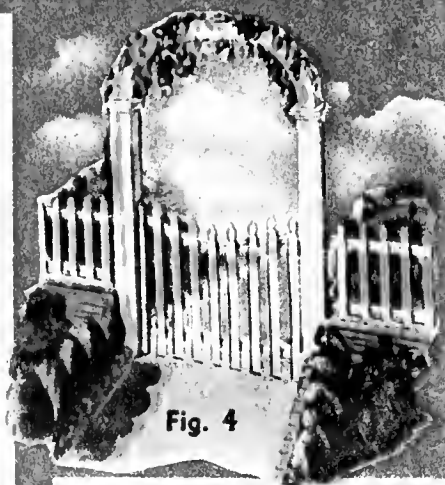
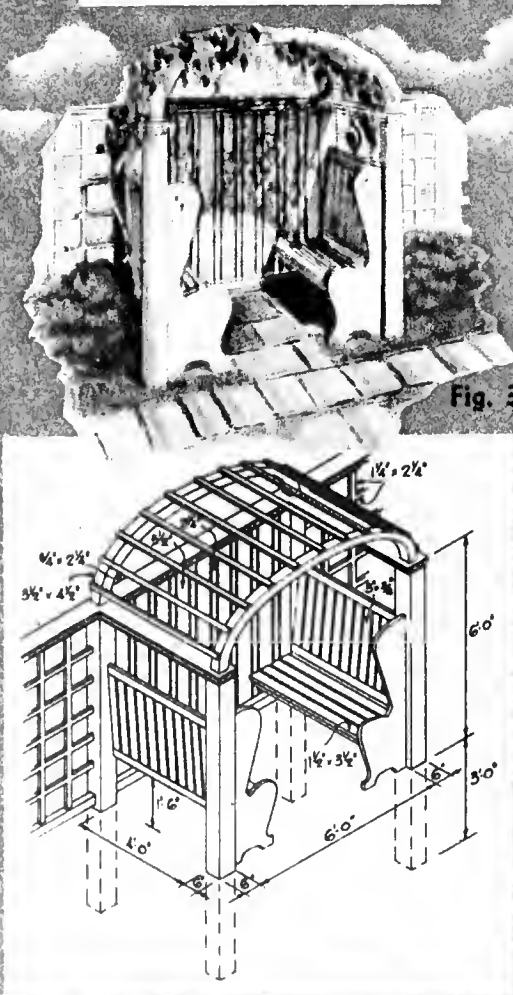


Fig. 4

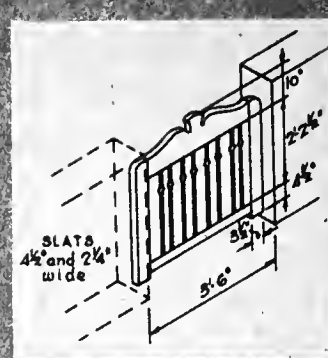


Fig. 2



Fig. 5

HOME MADE GATEWAYS

Courtesy of "HOUSE BEAUTIFUL"

If you are handy with tools you can add to the attractiveness of your garden. Here are several ornamental gates and arches which are easy to make. The diagrams give dimensions. Below you will find a complete list of materials for each. Stock lumber with the simplest of carpenter's tricks is used for all these designs.

Fig. 1 is a simple Georgian gate with typical urns. It is set in a privet hedge.

A gate is suggested in Fig. 2 for a path through a masonry wall. Each of the pickets has a small diamond cut into it. The scroll top is easily achieved with a jigsaw and sandpaper. The gate is hung from two stiles secured to the masonry by bolts.

Fig. 3 is an arbor seat, more elaborate than the other designs, and therefore more expensive. The two seats are 3' 6" long and the entire width of the structure is about five feet. An arched lattice roof covers it, over which vines might be attractively trained. There are many locations for such a feature as this.

Fig. 4 is another simple garden gateway arched over the top, used in a combination picket and masonry wall. An excellent design for a simple garden picture. Roses might be trained over the arch, or wisteria, or the vine which

has been indicated. For security posts must be sunk three feet below ground. A simple, attractive arbor seat is shown in Fig. 5—lower right hand corner. While no construction directions or list of materials is given for this, it is easy to build. It is 3 1/2' wide by 6 1/2' high by 2' deep.

MATERIALS FOR HOME-MADE GATES AND SEATS

THE GEORGIAN GATE (Fig. 1)

- 4 Posts 5 1/2" square and 9' 0" long
- 2 Seat ends 18" wide x 4' 0" high x 1 3/4" thick
- 4 Rails 1 3/4" x 3 1/2" x 3' 7" long, tenoned one end
- 8 Seat slats 1 3/4" x 2 1/2" x 4' 0" mortised
- 2 Gate rails 1 3/4" x 2 1/2" x 3' 7" tenoned 2 ends
- 13 Pickets 1 1/2" x 1 1/2" random lengths
- 1 Pair gate hinges

IN THE MASONRY WALL (Fig. 2)

- 2 Hanging stiles 1 3/4" x 2 1/2" x 2' 6" long
- 2 Gate stiles 1 3/4" x 2 1/2" x 2' 6" long, mortised
- 1 Bottom rail 1 3/4" x 4 1/2" x 3' 1" long, tenoned
- 1 Top rail 1 3/4" x 7 1/2" x 3' 1" long, tenoned
- 5 Pickets 1 3/8" x 4 1/2" x 2' 3" long
- 4 Pickets 1 3/8" x 2 1/4" x 2' 3" long
- 1 Pair gate hinges

THE ARBOR SEAT (Fig. 3)

- 4 Posts 6" square x 9' 0" long
- 2 Seat ends 18" wide x 4' 0" high x 1 3/4" thick
- 4 Rails 1 3/4" x 3 1/2" x 3' 7" long, tenoned one end
- 8 Seat slats 1 3/8" x 3 1/2" x 3' 6" long

- 16 Back slats 1 3/8" x 3 1/2" x 2' 6" long
- 2 Cleats 1 3/8" x 2 1/2" x 1' 6" long
- 2 Top plates 1 3/8" x 3 1/2" x 4' 2" long
- 2 Back rails 1 3/8" x 3 1/2" x 5' 2" tenoned 2 ends
- 7 Pickets 3/4" x 5 1/2" x 5' 6" long
- 6 Pickets 3/4" x 5 1/2" x 5' 6" long
- 6 Pickets 3/4" x 2 1/4" x 5' 6" long
- 2 Elliptical rafters 3 1/2" x 4 1/2" x 5' 5" wide
- 11 Lattice strips 3/4" x 2 1/4" x 4' 4" long

THE ARCHED GATE (Fig. 4)

- 2 Posts 6" square x 9' 0" long
- 2 Square cops 7 1/2" x 7 1/2" x 1 3/4" thick
- 2 Elliptical rafters 1 1/4" x 4" x 4' 4" wide
- 11 Lattice strips 3/4" x 2 1/4" x 10" long
- 2 Hanging stiles 1 3/4" x 2 1/2" x 3' 6" long
- 2 Gate stiles 1 3/4" x 2 1/2" x 3' 6" long, mortised
- 1 Bottom rail 1 3/8" x 2 1/2" x 3' 7" long, tenoned 2 ends
- 1 Top rail 1 3/8" x 2 1/2" x 3' 7" long, tenoned 2 ends
- 1 Cross rail 1 3/8" x 2 1/2" x 4' 6" long
- 9 Pickets 3/4" x 2 1/4" x random lengths
- 1 Pair gate hinges

TOOLS FOR THE JOBS YOU LIKE TO DO YOURSELF



SMOOTH PLANE

A 9-inch husky smooth plane for all-around use. 2-inch cutter. Lever and screw adjustment. Smooth sides and bottom. You'll find so many uses for this in the home as well as in the garden where you need it for making the cold-frame or hot-bed. A real help when making screens, etc.

\$1.59



No. HB—22

FORGED STEEL HAMMER



"Folks, this is a super de luxe hammer—a carpenter's tool at the price of an ordinary one," says Henry. 16-oz. polished, forged steel head. Claws so fine they'll pull a pin. Hickory handle.

\$1.19

No. HB—21

Super Value SKEW BACK

HAND SAW

26 Inch



94¢

Henry knows tools. "This one's made by one of America's famous saw makers," he says. Carefully tempered saw steel blade is thinner at back to prevent binding in cut. Full 26 inches. Waterproof handle with large hand grip. Teeth are hand set and filed.

WOOD CHISEL

3/4 INCH

No. HB—25



78¢

"Needed for building the hot bed or cold-frame, making your screens, etc.," says Henry. Special analysis steel with beveled edges. Leather tipped hickory handles. We have other sizes in stock.

No. HB—26

GLOVES

for work in your garden



14¢

"Better have several pairs of these serviceable gloves around to save the hands," warns Henry.



TINNER'S SNIPS

For cutting wire, sheet metal, roofing paper, screen wire

59¢

No. HB—24

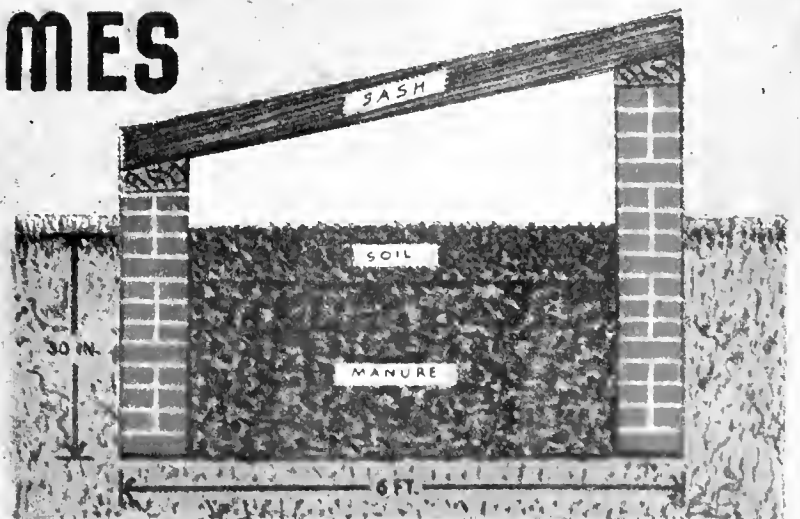
Follow Henry's advice: "So handy for cutting poultry wire, fencing, screen wire, composition roofing, sheet metal, etc." 10-inch size. Tempered steel with polished blades and enameled handles.

HOT BEDS AND COLD FRAMES

You'll find a hotbed or a cold-frame of great value to get an early season start for tender flowers and vegetables when planting these seedlings or plants outdoors would be dangerous because of frosts. In selecting a place to locate your hotbed or cold-frame, be sure to pick one that is well drained, and preferably a spot that is protected from north and northwest winds. If it has a southern and eastern exposure it will receive a maximum of light and heat.

While the permanent hotbed usually is lined with concrete, one with double-board-lining will prove entirely satisfactory. The pit should be 24 inches deep with a bed of manure 20 inches deep, on top of which is a 4-inch covering of good garden soil, the top of the latter being at ground level. Over this is placed a frame superstructure on the top of which is a glass sash. The manure used in the hotbed should be one-third straw. Be sure manure bed is thoroughly tramped down.

A cold-frame is really the superstructure of a hotbed placed directly over the soil and, while without the bottom heat and growth-producing qualities the manure bed in the hotbed provides, protect seedlings and tender growing plants from injury until temperatures outdoors moderate.





Hurry HENRY the sprayer kill these pesky garden insects.

SPRAYERS



Heavy tin construction, guaranteed air and liquid tight. Strong pump action throws a mist spray. For household and garden insecticides.

CONTINUOUS

Capacity About One Qt.



No. HB-61

Henry says: "You can't beat this for a forceful, continuous sprayer—it operates so easily, throwing a continuous mist of insecticide on all parts of flowers and shrubbery." Brass valve, nozzle and seamless tube. Tin tank and pump.

COMPRESSED AIR SPRAYER

3 1/2 GALS.

\$3.59



No. HB-60

"Here's the ideal sprayer to combat insects on trees, in your vegetable or flower garden and it does a dandy job of whitewashing too," says Henry. Heavy 3 1/2 gallon galvanized steel tank with funnel top. Powerful pump with comfortable handle. 24 inch high pressure spray hose with wire guard. Brass shut-off valve. Brass, disc-type nozzle with 2 discs for throwing any spray from fine mist to solid stream. 2 ft. brass pipe extension. Web shoulder strap.

GLASS TANK CONTINUOUS SPRAYER

"You have the advantage of twin nozzles in this continuous sprayer, one for straight spray, the other is adjustable to spray at an angle to get under the leaves" points out Henry. 24 oz. heavy graduated glass tank that can be replaced with Mason Jar if it breaks. Brass cone end, valve, nozzle and tube. Tin pump.

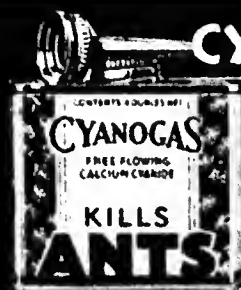
Insects alone do not form the powerful enemy that attacks your garden—the insidious plant disease will do its damage unless proper steps of protection are taken.

Make the disposal of rubbish and decayed plant remains a habit for, if these are left about the garden, they spread disease germs and insect eggs.

Insects can be divided into two classes. First, are those which bite and chew such as caterpillars, beetles and grubs for which "stomach" poisons as arsenate of lead, paris green, hellebore, nicotine tannate and poison bran bait are used. Second, are sucking insects such as thrips, aphids, etc., that are best destroyed by a "contact" spray like nicotine or soap preparations or a kerosene emulsion.

Fungus diseases as spot, rust and mildew can be conquered by sprays and dusts of various sorts as lime sulphur and Bordeaux Mixture. The matter of prevention is especially applicable to blights, rusts, etc. Where these are expected, sprays, powders, etc., should be used before they appear. Repellants—such as tobacco dust that, because of disagreeable odor drives away insects, are widely used as a measure of protection for plants. It should be remembered, in regard to the use of sprays or applications of any kind, that they should be repeated every week or ten days during the period of danger, for rains wash them off quickly and dew removes them slowly, but no less surely. Plants which have been affected by blight or fungus disease the previous year should be treated at the very beginning of the season, before the disease has had a chance to renew its ravages.

We have many effective insecticides and fungicides in powdered and paste form to help you in your battle against the garden enemies—come in.



CYANO GAS ANT KILLER

30c

No. HB-63

4 OZ. CAN

To destroy the ant colony you must kill the Queen. She never leaves the deep recesses of the nest. Probe down 6 or 8 inches with a pointed stick to reach the lower galleries. Insert the spout of the can and pour in a small amount of Cyanogas Ant-Killer. Then close the hole. The gas does the work—penetrates all through the nest. The Queen and worker ants are killed instantly. 4-oz. can, enough to kill a million ants.



GARDEN LIGHTING

GARDEN LIGHTING Is Winning Wider Popularity Each Year

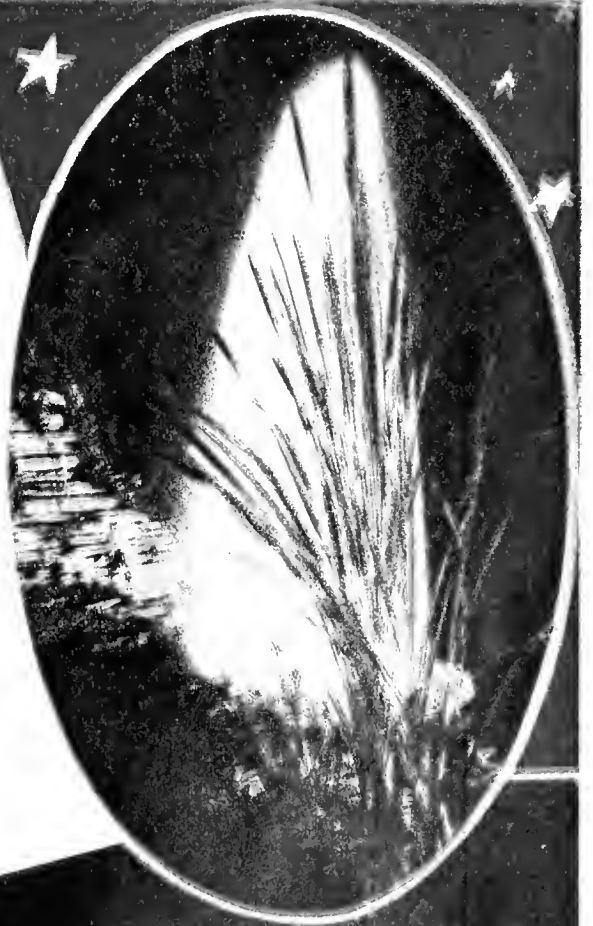
Courtesy "The Magazine of Light"

The coming of darkness need not shut you off from the beauty of the garden you have created. Whether your garden is small or large, you will find that illuminating your garden at night will bring you a new thrill, presenting a soul-satisfying picture, a delightful outdoor living room where you enjoy the cool comfort of the great outdoors. Some of the most delightful lighting effects can be achieved without expensive lighting equipment—simple wiring mechanisms in light troughs, boxes and the like. Arbors, trellises, fences, stone benches and all sorts of garden furniture can be utilized in novel ways to accommodate lighting units. From their hiding places these can be trained on fountains, shrubs or plantings.

The illuminated fountain, as the garden centerpiece, in the formal or informal lily pond or garden pool is unusually attractive and if your ingenuity can incorporate color lighting, then you have at your disposal a brush to paint your fountain in all colors of the rainbow.

Light can be focused by means of a spotlight upon any desired portion, scene or setting of your garden. In this manner attention can be concentrated on the various flowering plants and shrubs that may be loveliest at that particular season.

Some of the scenes pictured on this page show the beautiful effects that can be secured through garden lighting.



Shop at our store for the "little items" you need to make gardening a real pleasure — look at these things you can buy for

10¢

OIL CAN

No. HB—64



Half pint capacity. For garden and household use. 5 inch spout. Enamelled body. 10c

No. HB—68



A Genuine "MASTER" PADLOCK

There's strength and security in this "Master" padlock. Just the right size—1¼ inch—for the tool box, tool shed or other places you want protected. Warded type mechanism with two keys. 10c

No. HB—70



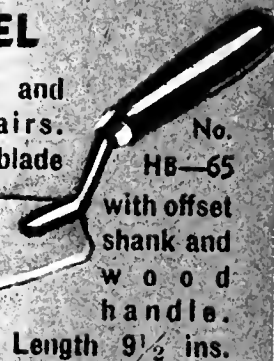
10c

SAND PAPER and EMERY CLOTH

Get a handy package of each. Assorted grits—coarse, medium and fine. Many uses in garden and home. Sheets are 4½ x 5¼ inches.

TROWEL

For cement and plaster repairs. Pointed steel blade



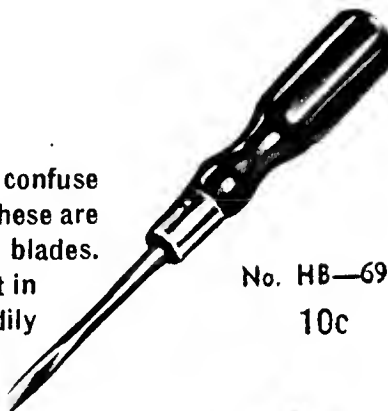
No. HB—65

with offset shank and wood handle.

Length 9½ ins.

No. HB—69

10c



SCREW DRIVERS in many sizes

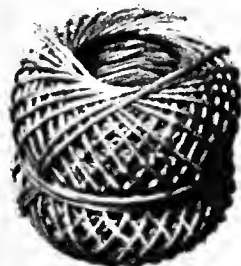
An almost unbelievable value. Don't confuse with cheap, flimsy screw drivers. These are strongly made with tempered steel blades. Ferrule keeps the blade always tight in easy-grip wood handle. You'll readily agree they're worth double. Choice of sizes—3, 4, 5 and 6 inch.



No. HB—66

COIL OF WIRE

We have a large variety of sizes of wire in handy coils to fit the many needs of the home and garden. 10c



No. HB—71

BALL OF TWINE

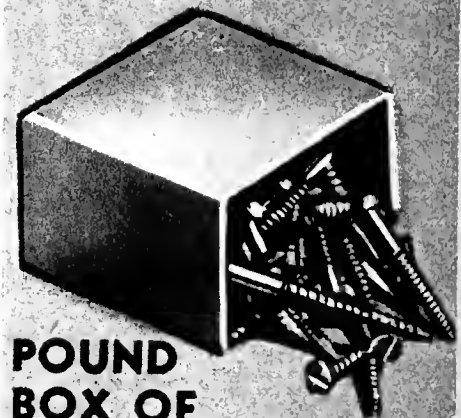
Strong, heavy twine for laying out rows in vegetable garden, lining up edge of lawn and flower bed, tying up flowers and vegetable plants. 10c

Big 4-Oz. Can of HOUSEHOLD MACHINE OIL

A high-grade machine oil that is a necessity in every garden, home and garage. For preventing rust on tools and lubrication of lawn mowers, sewing machines, washing machines, vacuum cleaners, electric refrigerators, bicycles, hinges, locks—any place where there is excessive wear. Big, 4-ounce, spout-top can.

No. HB—73

10c



POUND BOX OF SCREWS

No. HB—67

A handy assortment—contains about any screw you'll ever need. About 200 screws in assorted sizes, lengths and finishes. 10c



No. HB—72

BOX OF ASSORTED NAILS

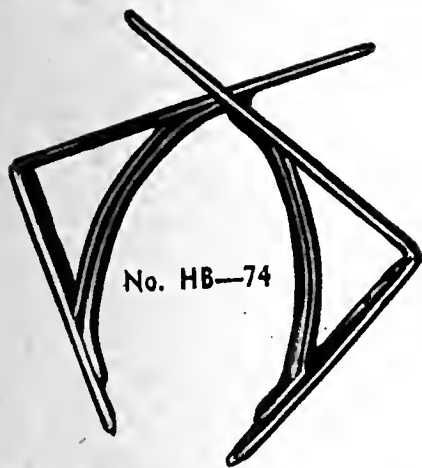
Contains a great variety of sizes and kinds of nails—you'll find just the nail you need in this handy, covered, metal box. 10c

The lover of the great outdoors also wants everything around the house spick and span.

We have all the things you need—see us for paint, brushes, glass, putty and other refinishing materials.



The gardener usually likes to do those little odd jobs about the home himself — we fill his needs!

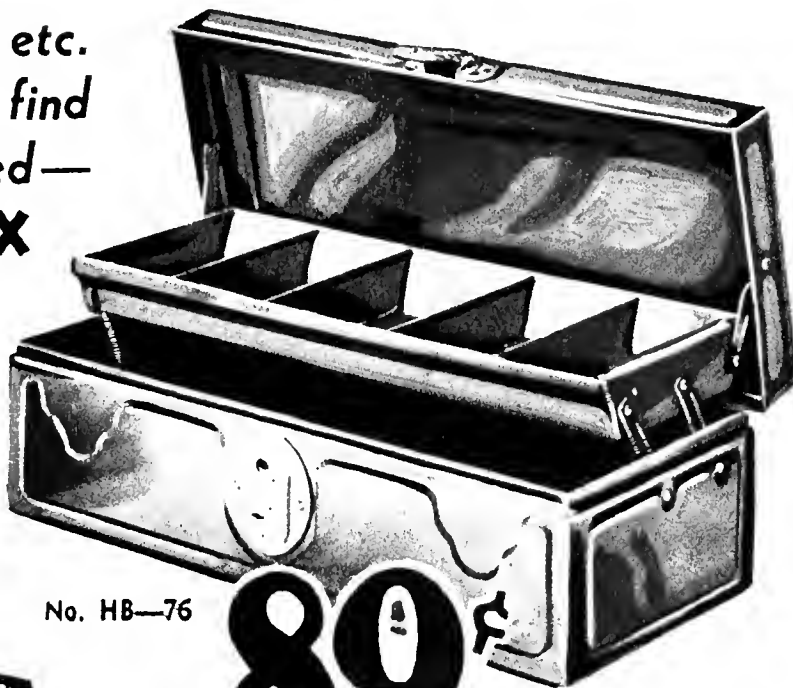


An extra shelf is a handy thing! Make it yourself with our **SHELF BRACKETS**

Henry says: "The missus sure was pleased with the extra shelves I made for her preserves. That kinda encouraged me to put up some shelves down cellar near my workbench and others in the garage. You'll find, as I did, that they save time and steps and keep things where you can find 'em." This store has all sizes of sturdy shelf brackets, reasonably priced.

Keep tools, nails, etc. where you can find them when needed— **UTILITY BOX**

"There's a tray with five compartments for screws, nails, brads, etc., that automatically lifts when lid is raised" says Henry. "Underneath is plenty of room for tools. You'll find this sturdy, green enameled steel box that measures 13½ x 6 x 4¾ inches a real treasure chest."



89¢

Get an early start—
plant seeds indoors
in a seed bed!



By starting seeds indoors, you get a jump on the weather. Then, as soon as danger of frost is over, you can transplant your plants to the garden. While seeds may be planted in most any convenient pot, bowl, dish, flower pot, I recommend the use of a seed box as shown above. Get a wooden box 3 inches deep, 1 ft. wide and 1½ to 2 ft. long. As drainage is necessary, space should be left between boards in bottom or holes bored therein. Fill box with fine, clean soil. Mark off rows 2 to 2½ inches apart, indenting the soil with a thin stick and shake seeds into these furrows, thinly if seeds are fine. Sift fine soil over the seeds, place a marker at the end of each row to identify the seed planted therein. Sprinkle, put the box away in a warm place. After the plants peep out, put the box in the sunlight—light not being required previous to sprouts appearing. Afterwards, until planting outdoors, keep soil moist.

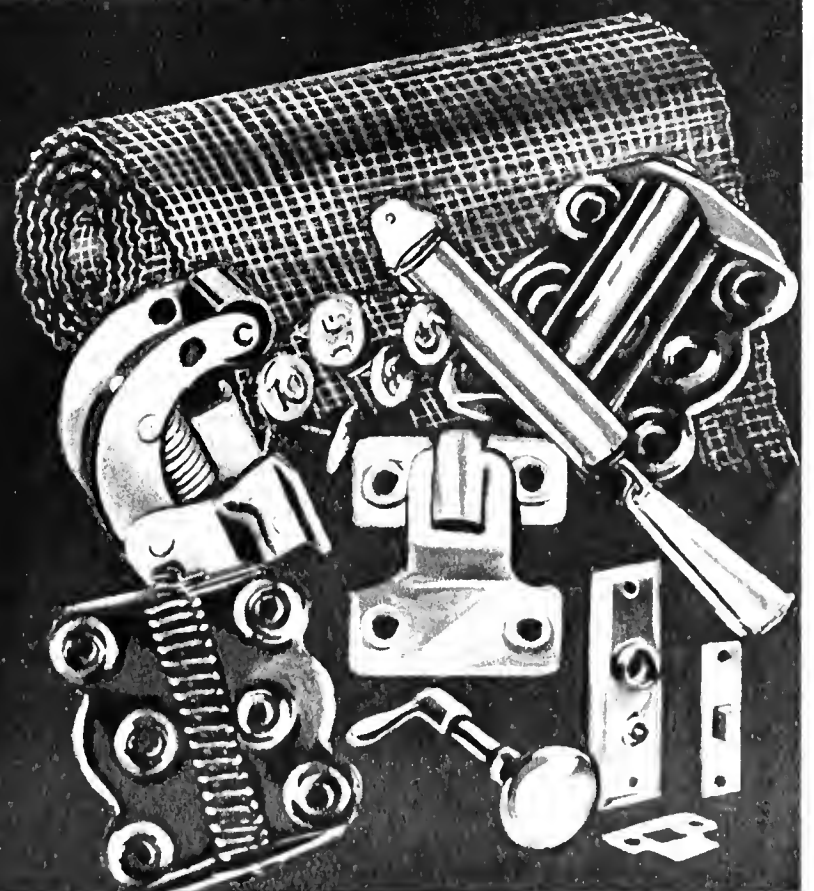


RUBBISH BURNER

Needed in every garden. This enameled, spot-welded, wire rubbish burner gets rid of trash with minimum trouble and risk of fire. Cover hooks on — won't get lost. Light and durable. Raised bottom for draft.

The man who enjoys his garden wants to make his home more livable with good screening!

Let us supply your needs in screens and screen doors, screen wire, screen hardware, etc.



PENNSYLVANIA — the name that stands for America's finest quality **LAWN MOWERS**

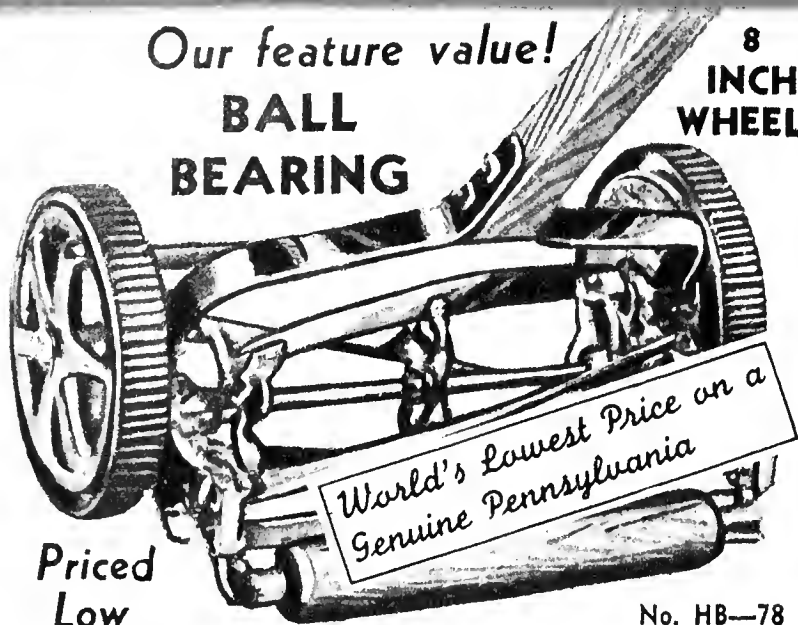
PENNSYLVANIA

These Mowers Are Products of the Pennsylvania Mower Works

Our feature value!

BALL BEARING

8 INCH WHEELS



Priced Low

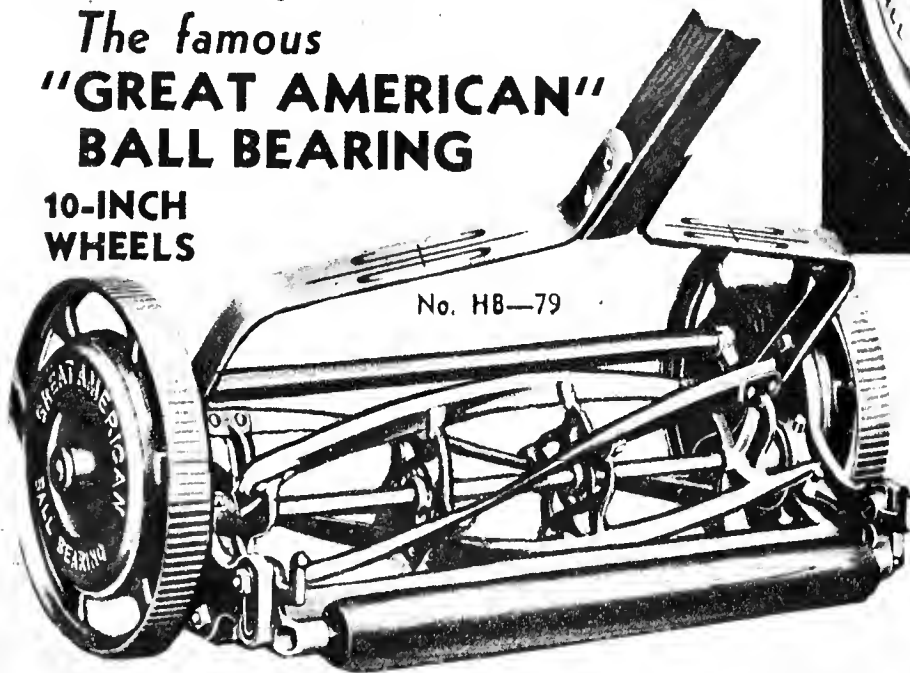
No. HB-78

4 BLADES—12 INCH CUT

Push it—see how easy it runs. You'll agree it's big quality for little money. Self-sharpening steel blades. A dandy mower.

The famous
"GREAT AMERICAN" BALL BEARING

10-INCH WHEELS



No. HB-79

5 BLADES

Available in several different cutting widths

The "Standard of Quality" for years. Priced as low as good mowers can be. The five blades are crucible steel, hardened and tempered. Self-aligning ball bearings. A beautiful mower for a lifetime of service.

12 pounds lighter than the ordinary mower!

Built of Aluminum

QUIET PENNA-LITE BALL BEARING

5 BLADES—17 INCH CUT
10 INCH RUBBER TIRED WHEELS
Ideal for banks and terraces



RUBBER TIRES

No. HB-80

RUBBER COVERED ROLLER

This big, low-priced mower is
BALL BEARING

4 BLADES
14 OR 16 INCH CUT

The best value we know of in a standard-size, low priced, ball bearing mower. Blades of high grade steel, self-sharpening.

No. HB-81

10 INCH WHEELS

